Dedicate Reagent for Auto Analyzers

bioanalytic

Diagnostic Industry

www.bioanalytic.net

kiwa Partner for progress

ISO 13485:2016
ISO 9001:2015

CE IVD

diaclinica Clinical Diagnostic Industry

Dedicated Reagents for Semi and Auto Analyzers
Clinical Chemistry Reagents for Open Systems
Bulk Reagents
Control & Calibrators
ISE & Wash Solutions

CERTIFICATE

Bioanalytic Diagnostic Industry

Is Recognized as a Member of CLSI

The Clinical and Laboratory Standards Institute (CLSI) is a not-for-profit membership organization that brings together the varied expertise of the worldwide laboratory community for the advancement of a common cause: developing and implementing clinical laboratory standards and guidelines that help laboratories fulfill their responsibilities with efficiency, effectiveness, and global applicability.

Glen Fine, MS, MBA, CAE
Chief Executive Officer

CLINICAL AND LABORATORY STANDARDS INSTITUTE

Greg Miller, PhD
President

NGSP

Certificate of Traceability

Manufacturer Certification

This certifies that *Bioanalytic (Diaclinica Diagnostik Kimya)*, using *Immunoassay* has participated in and successfully completed the NGSP certification for manufacturers and is traceable to the **Diabetes Control and Complications Trial** Reference method. The comparison was performed with: **European Reference Laboratory ESRL#13**

The system evaluated was:

Instrument:	Calibrator Lot:
AU 680	**828300N**
Reagent Lot:	Calibrator Assigned Values:
938729N, 938729N, 936903N	**5.8%, 8.8%, 11.6%, 15.4%**

NGSP Steering Committee Chair
NGSP Network Coordinator
SRL director/ supervisor

RIQAS

Certificate of Participation

MONTHLY CLINICAL CHEMISTRY PROGRAMME
January 2022 - December 2022

Diaclinica Diagnostic Kimya Tic Ltd Sti

Stephen Doherty
RIQAS Manager

KBUDEK

KLİNİK BİYOKİMYA UZMANLARI DERNEĞİ EKSTERNAL KALİTE KONTROL PROGRAMI

KATILIM SERTİFİKASI

Diaclinica Laboratuvarları

2022 yılında aşağıdaki KBUDEK eksternal kalite kontrol programlarına katılmıştır.

Klinik Biyokimya
Spesifik Proteinler

Prof Dr. Kaya EMERK
KBUDEK Kalite Koordinatörü

Prof Dr. Dildar KONUKOĞLU
KBUD Başkanı

CERTIFICATE

kiwa

diaclinica

DİACLİNİCA DİAGNOSTİK KİMYA
SANAYİ VE TİCARET LİMİTED ŞİRKETİ

İKİTELLİ OSB MAH. MUTFAKÇILAR M4 BL. MUTFAKÇILAR SAN. M4 BL/19
BAŞAKŞEHİR - İSTANBUL - TURKEY

PRODUCTION, STORAGE, DISTRIBUTION, IMPORT AND EXPORT OF CLINICAL CHEMISTRY DIAGNOSTIC TESTS

with a scope of

EN ISO 13485:2016

Has established a management system in accordance with international Medical Devices Quality Management System Standard

"Following elements of the standard are excluded"
"7.5.3" "7.5.4" "7.5.5" "7.5.7" "7.5.8.2" "7.5.10"

Certificate No	: M 9457
Initial Certification Date	: 08 May 2013
Certification Date	: 14 October 2021
Expiration Date	: 13 October 2024

Kiwa Belgelendirme Hizmetleri A.Ş.
ITOSB 9. Cadde No. 15 Tepeören Tuzla
Istanbul / Turkey

Tel: + 90 216 593 25 75
Faks: + 90 216 593 25 74
info@kiwa.com.tr
www.kiwa.com.tr

Certificate is valid till expiration date, subject to successful completion of periodical surveillance audits.
Please contact above numbers for detailed information.

General Manager

IAF
TÜRKAK
TURKAK BGS NO
YS-185C-CC1C

Last Modified : 14 October 2021 - R 06

CERTIFICATE

kiwa

diaclinica

DİACLİNİCA DİAGNOSTİK KİMYA
SANAYİ VE TİCARET LİMİTED ŞİRKETİ

İKİTELLİ OSB MAH. MUTFAKÇILAR M4 BL. MUTFAKÇILAR SAN. M4 BL/19
BAŞAKŞEHİR - İSTANBUL - TURKEY

with a scope of

PRODUCTION, STORAGE, DISTRIBUTION, IMPORT AND EXPORT OF CLINICAL CHEMISTRY DIAGNOSTIC TESTS

ISO 9001:2015

Has established a quality management system in accordance with international standard.

" Following elements of the standard are excluded "
"None"

Certificate No	: M 9456
Initial Certification Date	: 08 May 2013
Certification Date	: 14 October 2021
Expiration Date	: 13 October 2024

Kiwa Belgelendirme Hizmetleri A.Ş.
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Please contact above numbers for detailed information.

General Manager

IAF
TÜRKAK
TURKAK BGS NO
YS-581D-D168

Last Modified : 14 October 2021 - R 06

Content

Clinical Biochemistry Reagents

Therapeutic Drug Monitoring Reagents

Control & Calibrators

Dedicated Reagents for Semi and Auto Analyzers

ISE & Wash Solutions

About Bioanalytic

Dear Customers;

Bioanalytic Diagnostics Industry has been developing and manufacturing clinical chemistry reagents since 1998. The idea of developing and producing a complete range of high-quality products was the starting point of the company, and this policy has not only been maintained but also strengthened over time. This fact provides Bioanalytic with a great experience and a deep knowledge of the product, being the evidence a complete and effective service covering any aspect about it.

The development of Bioanalytic has also been characterized by a deep study and adjustment to the big changes in the clinical diagnosis field. The result is the marketing of a complete line of products continuously updated according to the needs of the laboratories.

The aim of those ideas is to offer an accurate service and assistance to laboratory customers worldwide. Ali this is possible thanks to Bioanalytic's enthusiastic team, always ready to take new chall enges; a well-organized team, that with its excitement makes Bioanalytic dynamic and modern company, always attentive to the needs of its customers, giving them the maximum support and developing together with them in the fascinating world of clinical diagnosis.

Mission

Our mission is to offer the highest quality diagnostic systems and solutions which lead to highly accurate results while at the same time, optimizing the workflow to keep laboratories running agile. We are committed to the quality that our solutions meet or exceed the needs of end users and stay affordable.

Vision

To equip every sized clinical laboratory in the world with all required routine diagnostic products and a customer-centric support to become a leading global diagnostic company.

Chapter 1

Clinical Biochemistry Reagents

Bioanalytic Clinical Chemistry Reagents

Stable liquid technology.

The operator may use our reagents with less or no waste for time dependent
degradation. Formulations have been engineered to permit the maximum performance even after years from production. Avoid use of water or buffers to
prepare working reagents, and just open bottles to load reagents onto the automatic
analyzer.

Realization.

Reagents are made for incredible robustness, starting from unique combination of raw materials and manufacturing procedures.

Quality you can rely on.

Because the stable liquid technology involves the use of finest components available on the market and the manufacturing processes are carried out under special conditions.

General portfolio of reagents

Acid Phosphatase
Albumin
Alkaline Phosphatase
Ammonia
Amylase
Anti-Streptolysin 0
AST
Bilirubin Total
Bilirubin Direct
Calcium
Cholesterol
Cholinesterase
CK-MB
CK-NAC
Complement 3
Complement 4
Copper
Creatinine
CRP
Digoxin
Ethanol
Ferritin
Gamma GT
Glucose
HbAlc
HDL Cholesterol
lgA
lgE
lgG
lgM
Iron
UIBC
LDL Cholesterol
Lipase
Lithium
Magnesium
Microalbumin
Phenobarbital
Phenytoin
Phosphorus
Rheumatoid Factor
Total Protein
Transferrin
Chloride
Triglycerides
Urea
Uric Acid
Urinary Protein
Valproic Acid
Zinc

Pack Size Of Universal Vials

	50ml	25ml	10ml
4+1 | Mono	5x50ml	5x25ml	5x10ml
3+1	4x50ml	4x25ml	4x10ml
2+1	3x50ml	3x25ml	3x10ml
1+1	2x50ml	2x25ml	2x10ml

Clinical Chemistry

Acid Phosphatase	Bilirubin	Gamma GT	Total Protein
Alkaline Phosphatase	Calcium	Iron	Urinary Protein
ALT	Cholinesterase	Iron/ UIBC	Urea
Ammonia	CK-MB	Lipase	Uric Acid
Amylase	CK-NAC	Magnesium	Zinc
AST	Copper	Phosphorus	

Specific Proteins

Anti-Streptolysin 0	Ferritin	IgE	Microalbumin
Complement C3	HbAlc	IgG	Rheumatoid Factor
Complement C4	IgA	IgM	Transferrin
Cystatin C			

Lipids

HDL Cholesterol	LDL Cholesterol	Total Cholesterol	Triglycerides

Diabetes

Glucose	HbAlc

Therapeutic Drug Monitoring

Digoxin	Lithium	Phenobarbital	Valproic Acid
Ethanol	Paracetamol	Phenytoin	

Antioxidants

Bilirubin (Direct)	Ferritin	UIBC	Uric Acid
Bilirubin (Total)	Transferrin		

Veterinary

Albümin	Cholinesterase	Glucose	Urea
Alkaline Phosphatase	Creatinine	HDL Cholesterol	Uric Acid
ALT	CK-NAC	LDL Cholesterol	Urinary Protein
Amylase	Copper	Lipase	Zinc
Bilirubin	CRP	Magnesium	
Calcium	Gamma GT	Phosphorus	

reagents

Alphabetic Portfolio Of Reagents

Clinical Biochemistry Reagents

ACID PHOSPHATASE (NAPHTYL PHOSPHATE/ PENTANEDIOL)

Product Code: ACP

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0,80-150 U/L
Calibrator : BioCal H
Control : BioCon N, BioCon P

ALBUMIN BCG

Product Code: ALB

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0,01-6 g/dL
Calibrator : BioCal H
Control : BioCon N, BioCon P

ALP DGKC

Product Code: ALP

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 7-3000 U/L
Calibrator : BioCal H
Control : BioCon N, BioCon P

ALT (SGPT) IFCC without pyridoxal phosphate

Product Code: ALT

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 1,6-800 U/L
Calibrator : BioCal H
Control : BioCon N, BioCon P

AMMONIA (ENZYMATIC UV)

Product Code: AMM

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 26,2-600 umol/L
Calibrator : Ammonia Cal
Control : Ammonia Cont

AMYLASE (CNPG3)

Product Code: AMY

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0,91-2000 U/L
Calibrator : BioCal H
Control : BioCon N, BioCon P

ANTI-STREPTOLYSIN (IMMUNOTURBIDIMETRY)

Product Code: ASO

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 3-800 IU/mL
Calibrator : Aso Standart
Control : Rheumatoid control L1, Rheumatoid control L2

AST (SGOT) IFCC without pyridoxal

Product Code: AST

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 3-800 U/L
Calibrator : BioCal H
Control : BioCon N, BioCon P

BICARBONATE ENZYMATIC METHOD

Product Code: BCO

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : Adults: 22-29 mmol/L
Calibrator : BioCal H
Control : BioCon N, BioCon P

BILIRUBIN DIRECT Diazo with Dichloraniline (DCA)

Product Code: BIL-D

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0,01-13 mg/dL
Calibrator : BioCal H
Control : BioCon N, BioCon P

BILIRUBIN TOTAL Diazo with Dichloraniline (DCA)

Product Code: BIL-T

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0,03-25 mg/dL
Calibrator : BioCal H
Control : BioCon N, BioCon P

* All liquid components

Carbamazepine (Latex Enhanced Immunoturbidimetric)

Product Code: CRB

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 1.02 - 19.0µg/ml
Calibrator : TDM Calibrator Set
Control : TDM Control Set

CALCIUM ARSENAZO III

Product Code: CA

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0,04-20 mg/dL
Calibrator : BioCal H
Control : BioCon N, BioCon P

CHOLESTEROL CHOD-PAP

Product Code: CHOL

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0,3 -1000mg/dL
Calibrator : BioCal H
Control : BioCon N, BioCon P

CHOLINESTERASE BUTYRYLTHIOCHOLINE

Product Code: CHE

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 432-2500 U/L
Calibrator : BioCal H
Control : BioCon N, BioCon P

CK-MB Immunoinhibition

Product Code: CKMB

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 10-2000 U/L
Calibrator : BioCal H
Control : BioCon N, BioCon P

CK-NAC IFCC

Product Code: CKNAC

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 10-2000 U/L
Calibrator : BioCal H
Control : BioCon N, BioCon P

COMPLEMENT C3 TURBIDIMETRY

Product Code: C3

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 13-502 mg/dL
Calibrator : Protein cal Set
Control : Protein Cont L1, Protein Cont L2

COMPLEMENT C4 TURBIDIMETRY

Product Code: C4

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 2,90-152 mg/dL
Calibrator : Protein cal Set
Control : Protein Cont L1, Protein Cont L3

COPPER

Product Code: COPP

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 4-500 ug/dL
Calibrator : copper cal
Control : copper control

CREA-J Modified Jaff Method NEW

Product Code: CREA

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 16 - 2448µmol/l
Calibrator : BioCal H
Control : BioCon N, BioCon P

CREA-J Modified Jaff Method

Product Code: CREA

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0,20-20 mg/dL
Calibrator : BioCal H
Control : BioCon N, BioCon P

* All liquid components

CRP TURBIDIMETRY

Product Code: CRP

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 1-150 mg/dL
Calibrator : CRP Standart
Control : Rheumatoid control L1, Rheumatoid control L2

DIGOXIN (IMMUNOTURBIDIMETRY)

Product Code: DIGX

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0,37-5,46 ng/mL
Calibrator : TDM Calibrator Set
Control : TDM Control Set

D-DIMER LATEX - TURBIDIMETRY

Product Code: DDM

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0,5-30 ug/ml
Calibrator : D-Dimer Calibrator Set
Control : D-Dimer Control L1, D-Dimer Control L2

ETHANOL Enzymatic NEW

Product Code: ETH

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 3 - 500mg/dl
Calibrator : Ethanol Cal
Control : Ethanol Cont

ETHANOL Enzymatic UV

Product Code: ETH

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 2,4-300 mg/dL
Calibrator : Ethanol Cal
Control : Ethanol Cont

FERRITIN (Turbidimetric Method) NEW

Product Code: FERR

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 5.08 - 443ng/ml
Calibrator : Ferritin Standart
Control : Ferritin Control

GAMMA-GT IFCC (SZASZ)

Product Code: GGT

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 2-800 U/L
Calibrator : BioCal H
Control : BioCon N, BioCon P

GENTAMICIN (Latex Enhanced Immunoturbidimetric)

Product Code: GNT

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0.847 - 11µg/ml
Calibrator : TDM Calibrator Set
Control : TDM Control Set

GLUCOSE GOD-PAP

Product Code: GLU

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 1-500 mg/dL
Calibrator : BioCal H
Control : BioCon N, BioCon P

HbA1c 2A IMMUNOTURBIDIMETRY

Product Code: HBA1C

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 4-16%
Calibrator : Hba1c Calibrator Set
Control : Hba1c ControlSet

HDL DIRECT CLEARANCE

Product Code: HDL

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 5-200 mg/dL
Calibrator : BioCal H
Control : BioCon N, BioCon P

* All liquid components

IMMUNOGLOBULIN A (IgA) TURBIDIMETRY

Product Code: IGA

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0,01-38 g/L
Calibrator : Protein cal Set
Control : BioCon N, BioCon P

IMMUNOGLOBULIN E (IgE) Latex Enhanced Turbidimetric Method

Product Code: IGE

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 19,60-1007 IU/ml
Calibrator : ıge calibrator set
Control : ıge control L1, Ige Control L2

IMMUNOGLOBULIN G (IgG) TURBIDIMETRY

Product Code: IGG

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0,02-180 g/L
Calibrator : Protein Calibrator Set
Control : BioCon N, BioCon P

IMMUNOGLOBULIN M (IgM) TURBIDIMETRY

Product Code: IGM

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0,02-30 g/L
Calibrator : Protein Calibrator Set
Control : BioCon N, BioCon P

IRON FERROZINE

Product Code: FE

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 25-1000 ug/dL
Calibrator : UIBC Standart
Control : BioCon N, BioCon P

UIBC FERROZINE

Product Code: UIBC

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 19-700 ug/dL
Calibrator : UIBC Standart
Control : BioCon N, BioCon P

LDH DGKC – Pyruvate to L-Lactate Method

Product Code: LDH

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 31-4000 U/L
Calibrator : BioCal H
Control : BioCon N, BioCon P

LDL DIRECT

Product Code: LDL

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 4-500 mg/dL
Calibrator : BioCal H
Control : BioCon N, BioCon P

LIPASE Enzymatic

Product Code: LIP

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 1-300 U/L
Calibrator : BioCal H
Control : BioCon N, BioCon P

LITHIUM COLORIMETRIC NEW

Product Code: LITH

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0.218 - 3mmol/l
Calibrator : lithium calibratör
Control : TDM Control Set

MAGNESIUM (XYLIDYL BLUE)

Product Code: MG

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0.036-3.27 mmol/l
Calibrator : BioCal H
Control : BioCon N, BioCon P

MICROALBUMIN (TURBIDIMETRY)

Product Code: UALB

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 1,46-200 mg/dL
Calibrator : uAlbumin Standart
Control : URINE CONTROL

* All liquid components

PHENOBARBITAL (IMMUNOTURBIDIMETRY) NEW

Product Code: PHB

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 2.55 - 87.7µg/ml
Calibrator : TDM Calibrator Set
Control : TDM Control Set

PHENYTOIN Latex Enhanced Immunoturbidimetric) NEW

Product Code: PHNY

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 2.9 - 44.5µg/ml
Calibrator : TDM Calibrator Set
Control : TDM Control Set

PHOSPHORUS INORGANIC PHOSPHORUS

Product Code: P

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0,4-20 mg/dL
Calibrator : BioCal H
Control : BioCon N, BioCon P

RF (Rheumatoid Factors) TURBIDIMETRY

Product Code: RF

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 2-160 IU/ml
Calibrator : rf standart
Control : Rheumatoid control L1, Rheumatoid control L2

TOTAL PROTEIN BUIRET

Product Code: TP

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 00,10-12 g/dL
Calibrator : BioCal H
Control : BioCon N, BioCon P

TRANSFERRIN Immunoturbidimetric NEW

Product Code: T-FER

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 7.60 - 550mg/dl
Calibrator : Protein cal Set
Control : Protein Cont L1, Protein Cont L2

TRIGLYCERIDES GPO-PAP

Product Code: TRIG

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 1,6-1000 mg/dL
Calibrator : BioCal H
Control : BioCon N, BioCon P

UREA IFCC UV

Product Code: UREA

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 2,5-300 mg/dL
Calibrator : BioCal H
Control : BioCon N, BioCon P

URIC ACID URICASE/PEROXIDASE

Product Code: UA

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 0,02-25 mg/dL
Calibrator : BioCal H
Control : BioCon N, BioCon P

URİNARY PROTEİN (PYROGALLOL RED)

Product Code: UP

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 26-2000 mg/L
Calibrator : URİNE PROTEİN STANDART
Control : URİNE PROTEİN CONTROL SET

VALPROIC ACID NEW

Product Code: VPA

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 11.3 - 159µg/ml
Calibrator : TDM Calibrator Set
Control : TDM Control Set

ZINC COLORIMETRIC NEW

Product Code: ZN

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range : 11.3 - 159µmol/l
Calibrator : ZİNC CALİBRATOR
Control : ZINC CONTROL

* All liquid components

chapter 2

TDM

Therapeutic Drug Monitoring Reagents TDM Calibrators, Controls

Certain therapeutic drugs have a long life, which means that they can stay in the patient's circulation for a long time and accumulate to toxic levels, especially in renally compromised petients. Other drugs have a narrow range between therapeutic and adverse effects. On the other hands, patient non-compliance can lead to levels below the therapeutic range, which is undesirable.

Therapeutic drug kits from Bioanalytic are available as ready-to-use liquid reagents for common tests per kit. The kits offer excellent performance with automated applications for a range of analyzers. Kits are available in barcoded packaging for the ali analyzers. Correlations show over 99% agreement with competitor methods.

TDM Reagents

Digoxin (Immunoturbidimetry)

Product Code: DIGX

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range	: 0,37 - 5,46 ng/mL
Calibrator	: TDM Calibrator Set
Control	: TDM Control Set

Lithium (ENZYMATIC)

Product Code: LITH

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range	: 0,10 - 5 µmol/L
Calibrator	: Lithium Calibrator L1-L2-L3
Control	: Lithium Control 1-2

Phenobarbital (Immunoturbidimetry)

Product Code: PHB

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range	: 2,55 - 87,70 µg/ml
Calibrator	: TDM Calibrator Set
Control	: TDM Control Set

Phenytoin (Immunoturbidimetry)

Product Code: PHNY

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range	: 2,90 - 44,50 µg/ml
Calibrator	: TDM Calibrator Set
Control	: TDM Control Set

Valproic Acid (Immunoturbidimetric)

Product Code: VPA

- Liquid ready-to-use reagents
- Stable For 28 days on-board the analyser at +2 to +8 °C

Measuring Range	: 11,30 - 159
Calibrator	: TDM Calibrator Set
Control	: TDM Control Set

chapter 3

Bioanalytic Clinical Chemistry Controls & Calibrators

Patient health is reliant on accurate and timely diagnosis but this can only be facilitated through the use of high quality diagnostic testing solutions.

Our range of QC Solutions are designed primarily for user convenience and patient safety in mind and includes true third party quality Controls & calibrators, external quality assessment and inter- laboratorydata management.

We believe that by providing laboratories with appropriate knowledge and tools we can help to improve patient health on a global scale.

The most accurate quality control material in the world

Description	Parameters
Biocal N.	ACP, Albumin, Direct Bilirubin, Total Bilirubin, Creatinine, Glucose, Protein Total, Urea, UricAcid, Cholesterol, Triglycerides, ALP, Amylase, ALT/GPT, AST/GOT, GGT, LDH, Calcium, Chloride, İran, Magnesium, Phosphorus, HDL, LDL, CK NAC, CK MB, Lipase
Biocal H.	ACP, Al bu m in, Direct Bilirubin, Total Bilirubin, Creatinine, Glucose, Protein Total, Urea, UricAcid, Cholesterol, Triglycerides, ALP, Amylase, ALT/GPT, AST/GOT, GGT, LDH, Calcium, Chloride, Iran, Magnesium, Phosphorus, HDL, LDL, CK NAC, CK MB, Lipase
Biocon N.	ACP, Albumin, Direct Bilirubin, Total Bilirubin, Creatinine, Glucose, Protein Total, Urea, UricAcid, Cholesterol, Triglycerides, ALP, Amylase, ALT/GPT, AST/GOT, GGT, LDH, Calcium, Chloride, Iran, Magnesium, Phosphorus, HDL, LDL, CK NAC, CK MB, Lipase UIBC, Copper, Cholinesterase, Na, K, Cl
Biocon P.	ACP, Albumin, Direct Bilirubin, Total Bilirubin, Creatinine, Glucose, Protein Total, Urea, UricAcid, Cholesterol, Triglycerides, ALP, Amylase, ALT/GPT, AST/GOT, GGT, LDH, Calcium, Chloride, Iran, Magnesium, Phosphorus, HDL, LDL, CK NAC, CK MB, Lipase UIBC, Copper, Cholinesterase, Na, K, Cl
A1C Calibrator Set	HbAlc
A1C Control Set	HbAlc
Ammonia Calibrator	Ammonia
Aso Standart	Aso
CKMB Calibrator	CKMB
Ck-Mb Control	CK-NAC, CK-MB
Copper Calibrator	Copper
CRP Calibrator	CRP Turbidimetry

Description	Parameters
D Dimer Cal	D Dimer
D Dimer Con	D Dimer
Ethanol Calibrator	Ethanol
Ethanol Control	Ethanol
Ferritin Calibrator	Ferritin Turbidimetry
Ferritin Control	Ferritin
igE Control Set / Calibrator	IgE
Lipid Calibrator	HDL, LDL, Cholesterol, Triglycerides
Lithium Control / Calibrator Set	Lithium
Protein Calibrator Set	C3, C4, Ferritin, IgA, IgG, IgM, Transferrine
Protein Control L1	C3, C4, Ferritin, IgA, IgG, IgM, uAlbumin, Transferrine
Protein Control L2	C3,C4, Ferritin, IgA, IgG, IgM, uAlbumin, Transferrine
RF Standard	RF Turbidimetry
Rheumatoid Control L1	ASO,CRP,RF Turbidimetry
Rheumatoid Control L2	ASO,CRP,RF Turbidimetry
uAlbumin Calibrator	uAlbumin
UIBC Calibrator	UIBC-IRON
uProtein Calibrator	uProtein (Urine Protein)
uProtein Calibrator	Urinary Protein
Urine Control	Urinary Protein, uAlbumin
TDM Control Set / Calibrator Set	Digoxin, Lithium, Phenobarbital, Phenytoin, Valproic Acid
Zinc Control / Calibrator	Zinc

chapter 4

Dedicated With Barcoded Reagents For All Auto Analyzers

Dedicated & Barcoded Reagents

Bioanalytic Easy Read Reagents Ensure Efficiency, Flexibility and Ease of Use

We independently develop and manufacture dedicated reagents for automated systems to stimulate competition in performance and customer Services for the benefit of ali clients. Laboratories worldwide can therefore enjoy the benefits of freedom of choice from an independent manufacturer, Bioanalytic Diagnostic Industry. AH kits are produced according to the International standards and have ISO 13485 accreditation.

Dedicated reagents are available for the Beckman Coulter AU Series, Beckman Coulter DxC / Lx Series, Mindray BS Series, Siemens Advia Series, llab Series, Tokyo Boeki, Toshiba, Erba XL Series, Randox RX Series, Dimension, Hitachi, Abbott Architect & Aeroset Series and Thermo Scientific Konelab Series.

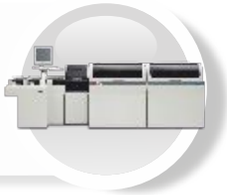
- All reagents are presented in bottles that fit directly onto the analyser
- Reagents include barcodes that enable the analyzer to read automatically
- Simple process saved time and improves laboratory efficiency
- Offers you freedom of choice from an independent manufacturer

* All Trademarks recognized

Dedicated & Orginal Vials, Barcode and Ready Application Table

Abbott
Aeroset, Architect C8000,
C16000, C4000

Olympus
AU 400/480/640/680
2700/5400/5800

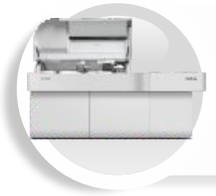


Beckman Coulter
DxC, LX, CX, Series Unicel DxC 800,
Synchron, Lx 20, Lx 20 Pro,
Synchron CX 9

Siemens
Advia 1200/1650/1800/2400

Siemens
Dimension RXL-MAX, XPAND

Thermo Scientific
Konelab 60/60İ / 30i / 20i



Mindray
Mindray BS Series; BS 200/300/380
800/800M/2000M

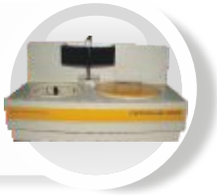
İL ILab
llab 300/300 plus
600/500/900

Toshiba
Accute, 40 FR

Tokyo Boeki
Prestige 24i, Biolis 24i,
Biolis 50i

Erba
XL 100/200/300/600
640/800/1000

Metrolab
Metrolab Pictus 4000/ 2300



Human
Humastar300/600

Tagra-BT
BT 3000/3500/4500

Biosystems
A15/25, BA 400

Diatron
Pictus 400/ Pictus 500
Pictus 700

* All trademarks are recognized

ISE & Wash Solutions

Description	Description
ICT Serum Cal	Detergent A
ICT Referance Solution	Detergent B
Acid Wash	ICTD5-R1
Alkaline Wash	Water Bath Additive

Original Vials

Barcoded

Ready Application

All Liquid Components

Dedicated With Barcoded

For Abbott Aeroset, Architect Series;

Aeroset, Architect C8000, C16000, C4000

Bioanalytic Easy Read & Easy Fit Reagents Ensure Efficiency, Flexibility and Ease of Use

Multi-purpose kits in different sizes for small and large laboratories

Applications available for ali Instruments.

Liquid and ready-to-use, barcoded reagents that are specifically designed and optimized for use on the Abbott analyzers.

All reagents are supplied in appropriate vials with barcode which fit easily onto your analyser avoiding the need to pour reagents into dedicated bottles.

The applications are designed with excellent sensitivity, precision and extended linearity ranges.

All reagents undergo extensive QC and performance testing.

Most reagents have up to 24 months shelf life.

BIOCHEMISTRY PANEL

Name	Cataloge No	Pack.	Size
Albumin	B24005	150mL	(3x50)
Alkaline Phosphatase	B24010	170mL	(2x65+2x20)
Alt (SGPT)	B24015	170mL	(2x65+2x20)
Amylase	B24025 B24026	150mL 90mL	(3x50) (3x30)
ASO Turbidimetry	B24030 B24031 B24032	340mL 170mL 100mL	(4x65+4x20) (2x65+2x20) (2x38+2x12)
Ast (SGOT)	B24035	170mL	(2x65+2x20)
Bicarbonate	B24045	100mL	(2x38+2x12)
Bilirubin Direct	B24055	170mL	(2x65+2x20)
Bilirubin Total	B24060	170mL	(2x65+2x20)
Calcium	B24065	90mL	(3x30)
Cholesterol	B24080	90mL	(3x30)
Cholinesterase	B24085	100mL	(2x38+2x12)
Ck-Mb	B24090 B24091	340mL 100mL	(4x65+4x20) (2x38+2x12)
Ck-Nac	B24095 B24096	340mL 100mL	(4x65+4x20) (2x38+2x12)
Compleman C3	B24100	50mL	(1x38+1x12)
Compleman C4	B24105	50mL	(1x38+1x12)
Copper	B24110	100mL	(2x38+2x12)
CRP Turbidimetry	B24115 B24116 B24117	340mL 170mL 100mL	(4x65+4x20) (2x65+2x20) (2x38+2x12)
Creatinine 1	B24125	200mL	(2x50+2x50)
CRP HS	B24135	170mL	(2x65+2x20)
Ethanol	B24145 B24146	100mL 60mL	(2x40+2x40) (3x10+3x10)
Ferritin	B24150 B24151	165mL 55mL	(3x40+3x15) (1x40+1x15)

* All Trademarks Recognized
* Different packaging is available
** HbA1c Lysis Buffer included.

Name	Cataloge No	Pack.	Size
Gamma GT	B24160	170mL	(2x65+2x20)
Glucose GP	B24165	150mL	(3x50)
HbA1c 2A %	B24175 B24176	84mL 35mL	(2x30+2x12) (2x12+2x5,5)
HDL Cholesterol	B24180 B24181	292mL 146mL	(4x53+4x20) (2x53+2x20)
IgA Turbidimetry	B24190	50mL	(1x38+1x12)
IgE Turbidimetry	B24195	31mL	(1x20+1x11)
IgG Turbidimetry	B24200	50mL	(1x38+1x12)
IgM Turbidimetry	B24205	50mL	(1x38+1x12)
Iron	B24210	170mL	(2x65+2x20)
LDH-P	B24215	170mL	(2x65+2x20)
LDL - Cholesterol	B24220 B24221	292mL 146mL	(4x53+4x20) (2x53+2x20)
Lipase	B24225 B24226	170mL 100mL	(2x65+2x20) (2x38+2x12)
Lithium	B24235	20mL	(2x10)
uAlbumin	B24245	100mL	(2x38+2x12)
Phosphorus	B24255	250mL	(5x50)
RF Turbidimetry	B24265 B24266 B24267	340mL 170mL 100mL	(4x65+4x20) (2x65+2x20) (2x38+2x12)
Total Protein	B24270	150mL	(3x50)
Transferrin	B24275	50mL	(1x38+1x12)
Triglycerides	B24280	150mL	(3x50)

Name	Cataloge No	Pack.	Size
UIBC	B24285	340mL	(4x65+4x20)
Urea UV	B24290	170mL	(2x65+2x20)
Uric Acid	B24295	150mL	(3x50)
Urine Protein	B24300	100mL	(2x50)
Zinc	B24305	50mL	(1x38+1x12)
Magnesium Enzymatic	B24240	250mL	(5x50)
D-Dimer	B24445	52mL	(1x38+1x14)
ISE Reagents	B1E49-20	4000mL	(2x2000)

TDM PANEL

Name	Cataloge No
Gentamicin	B24935
Carbamazepine	B24930
Paracetamol	B24900
Digoxin	B24905
Phenobarbital	B24915
Phenytoin	B24920
Valproic Acid	B24925
Lithium	B24235

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Diagnostic Industry

* Different packaging is available

ISE & Wash Solutions

Description

Acid Washing Solution
Alkaline Washing Solution

Original Vials

Barcoded

Ready Application

All Liquid Components

Dedicated With Barcoded

For Tokyo Boeki Series;

Prestige 24i, Biolis 24i, Biolis 50i

Bioanalytic Easy Read & Easy Fit Reagents Ensure Efficiency, Flexibility and Ease of Use

Multi-purpose kits in different sizes for small and large laboratories

Applications available for ali instruments.

Liquid and ready-to-use, barcoded reagents that are specifically designed and optimized for use on the Tokyo Boeki analyzers.

All reagents are supplied in appropriate vials with barcode which fit easily onto your analyser avoiding the need to pour reagents into dedicated bottles.

The applications are designed with excellent sensitivity, precision and extended linearîty ranges.

BIOCHEMISTRY PANEL

Name	Cataloge No	Pack.	Size
Albumin	B34005	150mL	(6x25)
Alkaline Phosphatase	B34010 B34011	183mL 244mL	(6x23+6x7,5) (8x23+8x7,5)
Alt (SGPT)	B34015 B34016	183mL 244 mL	(6x23+6x7,5) (8x23+8x7,5)
Amylase	B34025 B34026 B34027	150mL 75mL 250mL	(6x25) (3x25) (10x25)
ASO Turbidimetry	B34030 B34031	183mL 91,5mL	(6x23+6x7,5) (3x23+3x7,5)
Ast (SGOT)	B34035 B34036	183mL 244mL	(6x23+6x7,5) (8x23+8x7,5)
Bicarbonate	B34045	75mL	(3x25)
Bilirubin Direct	B34055 B34056	183mL 122 mL	(6x23+6x7,5) (4x23+4x7,5)
Bilirubin Total	B34060 B34061	183mL 122 mL	(6x23+6x7,5) (4x23+4x7,5)
Calcium	B34065 B34066	150mL 250mL	(6x25) (10x25)
Cholesterol	B34080	250mL	(10x25)
Cholinesterase	B34085	91,5 mL	(3x23+3x7,5)
Ck-Mb	B34090 B34091	183mL 91,5mL	(6x23+6x7,5) (3x23+3x7,5)
Ck-Nac	B34095 B34096 B34097	183mL 91,5mL 61mL	(6x23+6x7,5) (3x23+3x7,5) (2x23+2x7,5)
CRP Turbidimetry	B34115 B34116	183mL 91,5mL	(6x23+6x7,5) (3x23+3x7,5)
Creatinine 1	B34126 B34125	264mL 84mL	(6x22+6x22) (3x14+3x14)

* All Trademarks Recognized
* Different packaging is available
** HbA1c Lysis Buffer included.

Name	Cataloge No	Pack.	Size
D-Dimer	B34449 B34448	32mL 96mL	(1x23+1x9) (3x23+3x9)
HbA1c 2A %	B34176	48mL	(3x12+3x4)
Ethanol	B34146 B34145	100mL 160mL	(5x10+5x10) (4x20+4x20)
Ferritin	B34151 B34150	32mL 96mL	(1x23+1x9) (3x23+3x9)
Gamma GT	B34160 B34161	183mL 244mL	(6x23+6x7,5) (8x23+8x7,5)
Glucose GP	B34165	250mL	(10x25)
HbA1c 2A %	B34175 B34177	64mL 32mL	(4x12+4x4) (2x12+2x4)
HDL Cholesterol	B34180 B34182 B34181	192mL 96mL 192mL	(6x24+6x8) (3x24+3x8) (6x23+6x9)
IgA Turbidimetry	B34190	50mL	(2x20+2x5)
IgE Turbidimetry	B34195	30mL	(1x20+1x10)
IgG Turbidimetry	B34200	50mL	(2x20+2x5)
IgM Turbidimetry	B34205	50mL	(2x20+2x5)
Iron	B34210 B34211	183mL 244mL	(6x23+6x7,5) (8x23+8x7,5)
LDH-P	B34215 B34216	183mL 122mL	(6x23+6x7,5) (4x23mL+4x7,5)
LDL - Cholesterol	B34220 B34222 B34221 B34223	192mL 64mL 96mL 192mL	(6x24+6x8) (2x24+2x8) (3x24+3x8) (6x23+6x9)

Name	Cataloge No	Pack.	Size
Lipase	B34225 B34226	183mL 61mL	(6x23+6x7,5) (2x23+2x7,5)
Lithium	B34235	20mL	(2x10)
Magnesium	B34240 B34241	150mL 250 mL	(6x25) (10x25)
uAlbumin	B34245	91,5 mL	(3x23+3x7,5)
Phosphorus	B34255 B34256	150mL 250mL	(6x25) (10x25)
RF Turbidimetry	B34265 B34266	183mL 91,5mL	(6x23+6x7,5) (3x23+3x7,5)
Total Protein	B34270 B34271	150mL 250 mL	(6x25) (10x25)
Transferrin	B34275	50mL	(2x25)
Triglycerides	B34280	250mL	(10x25)
UIBC	B34285 B34286 B34287	183mL 91,5mL 30,5mL	(6x23+6x7,5) (3x23+3x7,5) (1x23+1x7,5)
Urea UV	B34290 B34291	183mL 244mL	(6x23+6x7,5) (8x23+8x7,5)
Uric Acid	B34295 B34296	150mL 250 mL	(6x25) (10x25)
Urine Protein	B34301 B34300	24mL 72mL	(1x24) (3x24)
Zinc	B34305	61mL	(2x23+2x7,5)

TDM PANEL

Name	Cataloge No
Gentamicin	B34935
Carbamazepine	B34930
Paracetamol	B34900
Digoxin	B34905
Phenobarbital	B34915
Phenytoin	B34920
Valproic Acid	B34925
Lithium	B34235

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Diagnostic Industry

* Different packaging is available

ISE & Wash Solutions

Description

ISE Calibrator 2
ISE Calibrator 3

Original Vials

Barcoded

Ready Application

All Liquid Components

Dedicated With Barcoded

For Thermo Scientific Konelab Series;

Konelab 30i, Konelab 60, Konelab 60i

Bioanalytic Easy Read & Easy Fit Reagents Ensure Efficiency, Flexi bi lity and Ease of Use

Multi-purpose kits in different sizes for small and large laboratories

Applications available for ali Instruments.

Liquid and ready-to-use, barcoded reagents that are specifically designed and optimized for use on the Konelab analyzers.

All reagents are supplied in appropriate vials with barcode which fit easily onto your analyser avoiding the need to pour reagents into dedicated bottles.

The applications are designed with excellent sensitivity, precision and extended linearity ranges.

BIOCHEMISTRY PANEL

Name	Cataloge No	Pack.	Size
Albumin	B30006 B30005	240mL 448mL	(8x30) (8x56)
Alkaline Phosphatase	B30010 B30011	420mL 210mL	(6x56+6x14) (6x28+6x7)
Alt (SGPT)	B30016 B30015	210mL 420mL	(6x28+6x7) (6x56+6x14)
Amylase	B30027 B30028 B30026 B30025 KL336	100mL 100mL 112mL 336mL 180mL	(10x10) (5x20) (2x56) (6x56) (3x60)
ASO Turbidimetry	B30032 B30031 B30030 B30033 KL341-S	160mL 210mL 420mL+STD 80mL 105 mL	(4x32+4x8) (3x56+3x14) (6x56+6x14) (2x32+2x8) (3x60+3x15)
Ast (SGOT)	B30036 B30035	210mL 420mL	(6x28+6x7) (6x56+6x14)
Bicarbonate	B30045	100mL	(4x25)
Bilirubin Direct	B30055 B30056	420mL 210mL	(6x56+6x14) (6x28+6x7)
Bilirubin Total	B30061 B30060	210mL 420mL	(6x28+6x7) (6x56+6x14),
Calcium	B30066 B30065	240mL 448mL	(8x30) (8x56)
Cholesterol	B30081 B30080	240mL 448mL	(8x30) (8x56)
Cholinesterase	B30085	140mL	(4x28+4x7)
Ck-Mb	B30091 B30090 B30092 KL367	200mL 420mL 70mL 150 mL	(4x40+4x10) (6x56+6x14) (2x28+2x7) (2x60+2x15)
Ck-Nac	B30096 B30095 B30097 KL372	200mL 420mL 70mL 150 mL	(4x40+4x10) (6x56+6x14) (2x28+2x7) (2x60+2x15)

* All Trademarks Recognized
* Different packaging is available
** HbA1c Lysis Buffer included.

Name	Cataloge No	Pack.	Size
Compleman C3	B30100	50mL	(1x50)
Compleman C4	B30105	50mL	(1x50)
Copper	B30110	100mL	(2x25+2x25)
CRP Turbidimetry	B30117 B30116 B30115 B30118 KL378 KL376-S	160mL 210mL 420mL+STD 80mL 75 mL 225 mL	(4x32+4x8) (3x56+3x14) (6x56+6x14) (2x32+2x8) (1x60+1x15) (3x60+3x15)
Creatinine 1	B30125	448mL	(4x56+4x56)
CRP HS	B30135	200mL	(4x50)
Ethanol	B30145 B30146	160mL 100mL	(4x20+4x20) (5x10+5x10)
Ferritin	B30151 B30150	40mL 160mL	(1x30+1x10) (4x30+4x10)
Gamma GT	B30161 B30160	210mL 420mL	(6x28+6x7) (6x56+6x14)
Glucose GP	B30166 B30165	240mL 448mL	(8x30) (8x56)
HbA1c 2A %	KL505 B30175 B30177 B30176	36 mL 120mL 32mL 64mL	(1x27+1x9) (3x30+3x10) (2x12+2x4) (4x12+4x4)
HDL Cholesterol	B30181 B30180 B30182	216mL 432mL 72mL	(3x54+3x18) (6x54+6x18) (2x27+2x9)
IgA Turbidimetry	B30190 B30191	100mL 50mL	(2x40+2x10) (2x20+2x5)
IgE Turbidimetry	B30195 B30196	60mL 30mL	(2x20+2x10) (1x20+1x10)
IgG Turbidimetry	B30200 B30201	100mL 50mL	(2x40+2x10) (2x20+2x5)
IgM Turbidimetry	B30205 B30206	100mL 50mL	(2x40+2x10) (2x20+2x5)
Iron	B30211 B30210 B30212	140mL 420mL 80mL	(4x28+4x7) (6x56+6x14) (2x32+2x8)

Name	Cataloge No	Pack.	Size
ISE Reagents	B40123		4x400mL
LDH-P	B30216 B30215	210mL 420mL	(6x28+6x7) (6x56+6x14)
LDL - Cholesterol	B30221 B30220 B30222	216mL 432mL 72mL	(3x54+3x18) (6x54+6x18) (2x27+2x9)
Lipase	B30226 B30225	100mL 210mL	(2x40+2x10) (3x56+3x14)
Lithium	B30235	20mL	(2x10)
Magnesium	B30240 B30241	140mL 448mL	(4x28+4x7) (8x56)
uAlbumin	B30245	240mL	(8x30)
Phosphorus	B30256 B30255	180mL 336mL	(6x30) (6x56)
RF Turbidimetry	B30267 B30266 B30265 B30268	160mL 210mL 420mL+STD 80mL	(4x32+4x8) (3x56+3x14) (6x56+6x14) (2x32+2x8)
Total Protein	B30271 B30270	240mL 448mL	(8x30) (8x56)
Transferrin	B30275	50mL	(2x25)
Triglycerides	B30280 B30281	448mL 240mL	(8x56) (8x30)
UIBC	B30286 B30285 B30287	140mL 420mL+STD 80mL	(4x28+4x7) (6x56+6x14) (2x32+2x8)
Urea UV	B30291 B30290	210mL 420mL	(6x28+6x7) (6x56+6x14)
Uric Acid	B30296 B30295	240mL 448mL	(8x30) (8x56)
Urine Protein	B30301 B30300	120mL 224mL	(4x30) (4x56)
Zinc	B30305	50mL	(1x40+1x10)

TDM PANEL

Name	Cataloge No
Gentamicin	B30935
Carbamazepine	B30930
Paracetamol	B30900
Digoxin	B30905
Phenobarbital	B30915
Phenytoin	B30920
Valproic Acid	B30925
Lithium	B30235

bioanalytic
Diagnostic Industry

* Different packaging is available

ISE & Wash Solutions

Description

Advia ISE Buffer
Advia Cuvette Wash Solution
Advia Cuvette Conditioner
Advia Reagent Probe Wash 1
Advia Acid Reagent
Advia Base Reagent
Advia Wash 1
Advia ISE Detergent Solution

Original Vials

Barcoded

Ready Application

All Liquid Components

Dedicated With Barcoded

For Siemens Advia Series;

Advia 1200, Advia 1650, Advia 1800, Advia 2400

Bioanalytic Easy Read & Easy Fit Reagents Ensure Efficiency, Flexibility and Ease of Use

Multi-purpose kits in different sizes for small and large laboratories

Applications available for ali instruments.

Liq u id and ready-to-use, barcoded reagents that are specifically designed and optimized for use on the Siemens analyzers.

All reagents are supplied in appropriate vials with barcode which fit easily onto your analyser avoiding the need to pour reagents into dedicated bottles.

The applications are designed with excellent sensitivity, precision and extended linearity ranges.

All reagents undergo extensive QC and performance testing.

Most reagents have up to 24 months shelf life.

BIOCHEMISTRY PANEL

Name	Cataloge No	Pack.	Size
Albumin	B25006 B25005	240mL 448mL	(8x30) (8x56)
Alkaline Phosphatase	B25010 B25011	420mL 210mL	(6x56+6x14) (6x28+6x7)
Alt (SGPT)	B25016 B25015	210mL 420mL	(6x28+6x7) (6x56+6x14)
Amylase	B25027 B25028 B25026 B25025-N B25025	100mL 100mL 112mL 112mL 336mL	(10x10) (5x20) (2x56) (2x56) (6x56)
ASO Turbidimetry	B25032 B25031 B25030 B25033	160mL 213mL 426mL 80mL	(4x32+4x8) (3x56+3x15) (6x56+6x15) (2x32+2x8)
Ast (SGOT)	B25036 B25035	210mL 420mL	(6x28+6x7) (6x56+6x14)
Bicarbonate	B25045	100mL	(4x25)
Bilirubin Direct	B25056 B25055	210mL 420mL	(6x28+6x7) (6x56+6x14)
Bilirubin Total	B25061 B25060	210mL 420mL	(6x28+6x7) (6x56+6x14)
Calcium	B25066 B25065 B25065-N	240mL 448mL 112mL	(8x30) (8x56) (2x56)
Cholesterol	B25081 B25080	240mL 448mL	(8x30) (8x56)
Cholinesterase	B25085	140mL	(4x28+4x7)
Ck-Mb	B25091 B25090 B25092	200mL 420mL 70mL	(4x40+4x10) (6x56+6x14) (2x28+2x7)
Ck-Nac	B25096 B25095 B25097	200mL 420mL 70mL	(4x40+4x10) (6x56+6x14) (2x28+2x7)
Compleman C3	B25100	50mL	(1x50)
Compleman C4	B25105	50mL	(1x50)

* All Trademarks Recognized
* Different packaging is available
** HbA1c Lysis Buffer included.

Name	Cataloge No	Pack.	Size
Copper	B25110	100mL	(2x25+2x25)
CRP Turbidimetry	B25117 B25116 B25115 B25118	160mL 213mL 426mL 80mL	(4x32+4x8) (3x56+3x15) (6x56+6x15) (2x32+2x8)
Creatinine 1	B25125	448mL	(4x56+4x56)
CRP HS	B25135	200mL	(4x50)
D-Dimer	B25447	77mL	(2x28+2x10,5)
Ethanol	B25145 B25146	160mL 80mL	(4x20+4x20) (4x10+4x10)
Ferritin	B25150 B25151	220mL 55mL	(4x40+4x15) (1x40+1x15)
Gamma GT	B25161 B25160	210mL 420mL	(6x28+6x7) (6x56+6x14)
Glucose GP	B25165-N B25166 B25165	112mL 240mL 448mL	(2x56) (8x30) (8x56)
HbA1c 2A %	B25175 B25177 B25176	120mL+Lyse 32mL+Lyse 64mL+Lyse	(3x30+3x10) (2x12+2x4) (4x12+4x4)
HDL Cholesterol	B25181 B25180 B25182	219mL 438mL 72mL	(3x54+3x19) (6x54+6x19) (2x27+2x9)
IgA Turbidimetry	B25190 B25191	100mL 50mL	(2x40+2x10) (2x20+2x5)
IgE Turbidimetry	B25196 B25195	30mL 60mL	(1x20+1x10) (2x20+2x10)
IgG Turbidimetry	B25200 B25201	100mL 50mL	(2x40+2x10) (2x20+2x5)
IgM Turbidimetry	B25205 B25206	100mL 50mL	(2x40+2x10) (2x20+2x5)
Iron	B25211 B25210 B25212	140mL 420mL 80mL	(4x28+4x7) (6x56+6x14) (2x32+2x8)

Name	Cataloge No	Pack.	Size
LDH-P	B25216 B25215	210mL 420mL	(6x28+6x7) (6x56+6x14)
LDL - Cholesterol	B25221 B25220 B25222	219mL 438mL 72mL	(3x54+3x19) (6x54+6x19) (2x27+2x9)
Lithium	B25235	20mL	(2x10)
Lipase	B25226 B25225-N B25225	100mL 140mL 210mL	(2x40+2x10) (2x56+2x14) (3x56+3x14)
Magnesium	B25240 B25241	448mL 240mL	(8x56) (8x30)
uAlbumin	B25245	100mL	(2x40+2x10)
Phosphorus	B25256 B25255	180mL 336mL	(6x30) (6x56)
RF Turbidimetry	B25267 B25266 B25265 B25268	160mL 213mL 426mL 80mL	(4x32+4x8) (3x56+3x15) (6x56+6x15) (2x32+2x8)
Total Protein	B25271 B25270	240mL 448mL	(8x30) (8x56)
Transferrin	B25275	50mL	(2x25)
Triglycerides	B25281 B25280	240mL 448mL	(8x30) (8x56)
UIBC	B25285 B25287 B25286	426mL 80mL 213mL	(6x56+6x15) (2x32+2x8) (3X56+3X15)
Urea UV	B25291 B25290	210mL 420mL	(6x28+6x7) (6x56+6x14)
Uric Acid	B25296 B25295	240mL 448mL	(8x30) (8x56)
Urine Protein	B25301 B25300	112mL 224mL	(4x28) (4x56)
Zinc	B25305	50mL	(1x40+1x10)

TDM PANEL

Name	Cataloge No
Gentamicin	B25935
Carbamazepine	B25930
Paracetamol	B25900
Digoxin	B25905
Phenobarbital	B25915
Phenytoin	B25920
Valproic Acid	B25925
Lithium	B25235

bioanalytic
Diagnostic Industry

* Different packaging is available

ISE & Wash Solutions

Description

Elite H580 Lysel
Elite H580 Lyse3
XLWash
XL Autovvash AC/AL-R1 (AC)
XL Autovvash AC/AL-R2 (AL)

Original Vials

Barcoded

Ready Application

All Liquid Components

Dedicated Reagents

For Erba XL Series;

XL 100, XL 200, XL 300, Aries, XL 600, XL 640, XL1000

Bioanalytic Easy Read & Easy Fit Reagents Ensure Efficiency, Flexibility and Ease of Use

Multi-purpose kits in different sizes for small and large laboratories

Applications available for ali Instruments.

Liquid and ready-to-use, barcoded reagents that are specifically designed and optimized for use on the Erba analyzers.

All reagents are supplied in appropriate vials with barcode which fit easily onto your analyser avoiding the need to pour reagents into dedicated bottles.

The applications are designed with excellent sensitivity, precision and ertended linearity ranges.

BIOCHEMISTRY PANEL

Name	Cataloge No	Pack.	Size
Albumin	B35005	250mL	(5x50)
Alkaline Phosphatase	B35010	180mL	(3x48+3x12)
Alt (SGPT)	B35015	180mL	(3x48+3x12)
Amylase	B35025 B35026 B35027	250mL 100mL 110mL	(5x50) (4x25) (5x22)
ASO Turbidimetry	B35030 B35030-S B35031 B35032	180mL 180mL+STD 60mL 117mL	(3x48+3x12) (3x48+3x12) (1x48+1x12) (2x44.5+2x14)
Ast (SGOT)	B35035	180mL	(3x48+3x12)
Bicarbonate	B35045	100mL	(4x25mL)
Bilirubin Direct	B35055	180mL	(3x48+3x12)
Bilirubin Total	B35060	180mL	(3x48+3x12)
Calcium	B35065 B35066	150mL 240mL	(10x15) (10x24)
Cholesterol	B35080	250mL	(5x50)
Cholinesterase	B35085	150mL	(3x40+3x10)
Ck-Mb	B35090 B35091 B35094E	180mL 90mL 117mL	(3x48+3x12) (2x36+2x9mL) (2x44,5+2x14)
Ck-Nac	B35095 B35096 B35099E	180mL 90mL 117mL	(3x48+3x12) (2x36+2x9) (2x44,5+2x14)
CRP Turbidimetry	B35115 B35115-S B35116 B35117 B35118	180mL 180mL+STD 60mL 120mL 117mL	(3x48+3x12) (3x48+3x12) (1x48+1x12) (2x48+2x12) (2x44.5+2x14)
Creatinine 1	B35125 B35126	288mL 140mL	(3x48+3x48) (2x35+2x35)
Ethanol	B35145 B35146	160mL 60mL	(4x20+4x20) (3x10+3x10)
Ferritin	B35150 B35151	111mL 37mL	(3x27+3x10) (1x27+1x10)

* All Trademarks Recognized
* Different packaging is available
** HbA1c Lysis Buffer included.

Name	Cataloge No	Pack.	Size
Gamma GT	B35160	180mL	(3x48+3x12)
Glucose GP	B35165	250mL	(5x50)
HbA1c 2A %	B35175 B35176 B35177 B35178	264mL 132mL 360mL 182mL	(2x24+2x8) (1x24+1x8) (1x45+1x15) (1x29,5+1x11,5)
HDL Cholesterol	B35180 B35184E	120mL 186mL	(3x30+3x10) (4x33,5+4x13)
IgA Turbidimetry	B35190	52,5mL	(1x40+1x12,5)
IgE Turbidimetry	B35195 B35196	60mL 30mL	(2x20+2x10) (1x20+1x10)
IgG Turbidimetry	B35200	52,5mL	(1x40+1x12,5)
IgM Turbidimetry	B35205	52,5mL	(1x40+1x12,5)
Iron	B35210 B35211	180mL 90mL	(3x48+3x12) (2x36+2x9)
LDH-P	B35215 B35216	180mL 110mL	(3x48+3x12) (2x44+2x11)
LDL - Cholesterol	B35220 B35221	120mL 80mL	(3x30+3x10) (2x30+2x10)
Lipase	B35225 B35226	120mL 60mL	(2x48+2x12) (2x24+2x6)
Lithium	B35235	20mL	(2x10)

Name	Cataloge No	Pack.	Size
uAlbumin	B35245	60mL	(1x48+1x12mL)
Phosphorus	B35255	125mL	(5x25)
RF Turbidimetry	B35265 B35265-S B35266 B35267	180mL 180mL+STD 60mL 117mL	(3x48+3x12) (3x48+3x12) (1x48+1x12) (2x44,5+2x14)
Total Protein	B35270	250mL	(5x50)
Triglycerides	B35280	250mL	(5x50)
UIBC	B35285 B35285-S B35286	180mL 180mL+STD 120mL	(3x48+3x12) (3x48+3x12) (2x48+2x12)
Urea UV	B35290	180mL	(3x48+3x12)
Uric Acid	B35295	250mL	(5x50)
Urine Protein	B35300	100mL	(2x50mL)
Zinc	B35305	50mL	(1x40+1x10)
Magnesium	B35240	125mL	(5x25)
D-Dimer	B35445	82mL	(2x29,5+2x11,5)

TDM PANEL

Name	Cataloge No
Gentamicin	B35935
Carbamazepine	B35930
Paracetamol	B35900
Digoxin	B35905
Phenobarbital	B35915
Phenytoin	B35920
Valproic Acid	B35925
Lithium	B35235

bioanalytic
Diagnostic Industry

* Different packaging is available

ISE & Wash Solutions

Description

MR Buffer Solution
CD80 Detergent
MR Detergent Solution

Original Vials

Barcoded

Ready Application

All Liquid Components

Dedicated With Barcoded

For Mindray BS Series;

Bs380, BS400, BS800, BS800M, BS2000, BS2000M

Bioanalytic Easy Read & Easy Fit Reagents Ensure Efficiency,
Flexi bi lity and Ease of Use

Multi-purpose kits in different sizes for small and large laboratories

Applications available for ali Instruments.

Liquid and ready-to-use, barcoded reagents that are specifically designed and optimized for use on the Mindray analyzers.

All reagents are supplied in appropriate vials with barcode which fit easily onto your analyser avoiding the need to pour reagents into dedicated bottles.

The applications are designed with excellent sensitivity, precision and extended linearity ranges.

All reagents undergo extensive QC and performance testing.

Most reagents have up to 24 months shelf life.

BIOCHEMISTRY PANEL

Name	Cataloge No	Pack.	Size
Albumin	B27005 B27006	448mL 240mL	(8x56) (8x30)
Alkaline Phosphatase	B27010 B27011	420mL 234mL	(6x54+6x16) (6x30+6x9)
Alt (SGPT)	B27015 B27016	420mL 234mL	(6x54+6x16) (6x30+6x9)
Amylase	B27025 B27026 B27027 B27028	336mL 112mL 100mL 100mL	(6x56) (2x56) (10x10) (5x20)
ASO Turbidimetry	B27030 B27031 B27032 B27033	426mL 213mL 160mL 80mL	(6x54+6x17) (3x54+3x17) (4x30+4x10) (2x30+2x10
Ast (SGOT)	B27035 B27036	420mL 234mL	(6x54+6x16) (6x30+6x9)
Bicarbonate	B27045	100mL	(4x25)
Bilirubin Direct	B27055 B27056	420mL 234mL	(6x54+6x16) (6x30+6x9)
Bilirubin Total	B27060 B27061	420mL 234mL	(6x54+6x16) (6x30+6x9)
Calcium	B27065 B27066	448mL 240mL	(8x56) (8x30)
Cholesterol	B27080 B27081	448mL 240mL	(8x56) (8x30)
Cholinesterase	B27085	156mL	(4x30+4x9)
Ck-Mb	B27090 B27091 B27092	420mL 208mL 78mL	(6x54+6x16) (4x40+4x12) (2x30+2x9)
Ck-Nac	B27095 B27096 B27097 B27098	420mL 208mL 78mL 108mL	(6x54+6x16) (4x40+4x12) (2x30+2x9) (2x44+2x10)

* All Trademarks Recognized
* Different packaging is available
** HbA1c Lysis Buffer included.

Name	Cataloge No	Pack.	Size
Compleman C3	B27100	50mL	(1x50)
Compleman C4	B27105	50mL	(1x50)
Copper	B27110	100mL	(2x25+2x25)
CRP Turbidimetry	B27115 B27116 B27117 B27118	426mL 213mL 160mL 80mL	(6x54+6x17) (3x54+3x17) (4x30+4x10) (2x30+2x10)
Creatinine 1	B27127 B27128 B27129	360mL 320mL 280mL	(4x45+4x45) (4x40+4x40) (4x35+4x35)
CRP HS	B27135	200mL	(4x50)
Ethanol	B27145 B27146	160mL 80mL	(4x20+4x20) (4x10+4x10)
Ferritin	B27150 B27151	148mL 37mL	(4x27+4x10) (1x27+1x10)
Gamma GT	B27160 B27161	420mL 234mL	(6x54+6x16) (6x30+6x9)
Glucose GP	B27165 B27166	448mL 240mL	(8x56) (8x30)
HbA1c 2A %	B27175 B27176 B27177	120mL 76mL 36mL	(3x29+3x11) (4x13+4x5) (2x13+2x5)
HDL Cholesterol	B27180 B27181 B27182	444mL 222mL 74mL	(6x54+6x20) (3x54+3x20) (2x27+2x10)
IgA Turbidimetry	B27190 B27191	100mL 50mL	(2x40+2x10) (2x20+2x5)
IgE Turbidimetry	B27195 B27196	60mL 30mL	(2x20+2x10) (1x20+1x10)
IgG Turbidimetry	B27200 B27201	100mL 50mL	(2x40+2x10) (2x20+2x5)
IgM Turbidimetry	B27205 B27206	100mL 50mL	(2x40+2x10) (2x20+2x5)
Iron	B27210 B27211 B27212	420mL 156mL 78mL	(6x54+6x16) (4x30+4x9) (2x30+2x9)

Name	Cataloge No	Pack.	Size
LDH-P	B27215 B27216	420mL 234mL	(6x54+6x16) (6x30+6x9)
LDL - Cholesterol	B27220 B27221 B27222	444mL 220mL 74mL	(6x54+6x20) (3x54+3x20) (2x27+2x10)
Lipase	B27225 B27226	210mL 104mL	(3x54+3x16) (2x40+2x12)
Lithium	B27235	36mL	(2x18)
uAlbumin	B27245	104mL	(2x40+2x12)
Phosphorus	B27255 B27256	336mL 180mL	(6x56) (6x30)
RF Turbidimetry	B27265 B27266 B27267 B27268	426mL 213mL 160mL 80mL	(6x54+6x17) (3x54+3x17) (4x30+4x10) (2x30+2x10)
Total Protein	B27270 B27271	448mL 240mL	(8x56) (8x30)
Transferrin	B27275	50mL	(2x25)
Triglycerides	B27280 B27281	448mL 240mL	(8x56) (8x30)
UIBC	B27285 B27286 B27287	426mL 160mL 80mL	(6x54+6x17) (4x30+4x10) (2x30+2x10)
Urea UV	B27290 B27291	420mL 234mL	(6x54+6x16) (6x30+6x9)
Uric Acid	B27295 B27296	448mL 240mL	(8x56) (8x30)
Urine Protein	B27300 B27301	224mL 120mL	(4x56) (4x30)
Zinc	B27305	52mL	(1x40+1x12)
Magnesium	B27240 B27241	240mL 120mL	(6x40) (3x40)
D-Dimer	B27447 B27448 B27449	77mL 40mL 42mL	(2x28+2x10,5) (2x14+2x6) (1x29,5+1x12,5)

TDM PANEL

Name	Cataloge No
Gentamicin	B27935
Carbamazepine	B27930
Paracetamol	B27900
Digoxin	B27905
Phenobarbital	B27915
Phenytoin	B27920
Valproic Acid	B27925
Lithium	B27235

bioanalytic
Diagnostic Industry

* Different packaging is available

ISE & Wash Solutions

Description	Description
ISE Buffer	ISE High Serum Standard
ISE MID Standart	ISE High lirine Standard
ISE Referance	ISE Low Serum Standard
Wash Solution	ISE Low Urine Standard
Cleaning Solution	

Original Vials

Barcoded

Ready Application

All Liquid Components

Dedicated With Barcoded

For Beckman Coulter AU Series;

AU400, AU480, AU600, AU640, AU680, AU2700, AU5400, AU5800

Bioanalytic Easy Read & Easy Fit Reagents Ensure Efficiency, Flexi bi lity and Ease of Use

Multi-purpose kits in different sizes for small and large laboratories

Applications available for ali Instruments.

Liq u id and ready-to-use, barcoded reagents that are specifically designed and optimized for use on the Beckman Coulter analyzers.

All reagents are supplied in appropriate vials with barcode which fit easîly onto your analyser avoiding the need to pour reagents into dedicated bottles.

The applications are designed with excellent sensitivity, precision and extended linearity ranges.

All reagents undergo extensive QC and performance testing.

Most reagents have up to 24 months shelf life.

BIOCHEMISTRY PANEL

Name	Cataloge No	Pack.	Size
Albumin	B21006 B21005	240mL 432mL	(8x30) (8x54)
Alkaline Phosphatase	B21011 B21010	210mL 426mL	(6x27+6x8) (6x54+6x17)
Alt (SGPT)	B21016 B21015	210mL 426mL	(6x27+6x8) (6x54+6x17)
Amylase	B21026 B21027 B21029 B21028 B21025	108mL 200mL 240mL 50mL 324mL	(2x54) (10x20) (8x30) (5x10) (6x54)
ASO Turbidimetry	B21032 B21031 B21034 B21030 B21030-S B21033	164mL 216mL 216mL 432mL 432mL+STD 82mL	(4x31+4x10) (3x54+3x18) (6x27+6x9) (6x54+6x18) (6x54+6x18) (2x31+2x10)
Ast (SGOT)	B21036 B21035	210mL 426mL	(6x27+6x8) (6x54+6x17)
Bicarbonate	B21045 B21046	100mL 25mL	(4x25) (1x25)
Bilirubin Direct	B21055 B21056	426mL 210mL	(6x54+6x17) (6x27+6x8)
Bilirubin Total	B21061 B21060	210mL 426mL	(6x27+6x8) (6x54+6x17)
Calcium	B21066 B21065	240mL 432mL	(8x30) (8x54)
Cholesterol	B21081 B21080	240mL 432mL	(8x30) (8x54)
Cholinesterase	B21085	140mL	(4x27+4x8)
Ck-Mb	B21091 B21093 B21090 B21092	213mL 216mL 426mL 70mL	(3x54+3x17) (6x27+6x9) (6x54+6x17) (2x27+2x8)
Ck-Nac	B21096 B21098 B21095 B21097	213mL 216mL 426mL 70mL	(3x54+3x17) (6x27+6x9) (6x54+6x17) (2x27+2x8)

* All Trademarks Recognized
* Different packaging is available
** HbA1c Lysis Buffer included.

Name	Cataloge No	Pack.	Size
Compleman C3	B21100	50mL	(1x50)
Compleman C4	B21105	50mL	(1x50)
Copper	B21110	100mL	(2x25+2x25)
CRP Turbidimetry	B21117	164mL	(4x31+4x10)
	B21116	216mL	(3x54+3x18)
	B21115	432mL	(6x54+6x18)
	B21115-S	432mL+STD	(6x54+6x18)
	B21118	82mL	(2x31+2x10)
	B21119	216mL	(6x27+6x9)
Creatinine 1	B21128	432mL	(3x20+3x20)
	B21125	432mL	(4x54+4x54)
CRP HS	B21135	288mL	(4x54+418)
D-Dimer	B21447	77mL	(2x28+2x10,5)
Ethanol	B21145	160mL	(4x20+4x20)
	B21146	80mL	(4x10+4x10)
Ferritin	B21150	148mL	(4x27+4x10)
	B21151	37mL	(1x27+1x10)
Gamma GT	B21161	210mL	(6x27+6x8)
	B21160	426mL	(6x54+6x17)
Glucose GP	B21166	240mL	(8x30)
	B21165	432mL	(8x54)
HbA1c 2A %	B21175	127,5mL	(3x30+3x12,5)
	B21179	28,5 mL	(1x20+1x8,5)
	B21177	42,5mL	(1x30+1x12,5)
	B21178	85,5mL	(3x20+3x8,5)
	B21176	85mL	(2x30+2x12,5)
HDL Cholesterol	B21181	222mL	(3x54+3x20)
	B21183	222mL	(6x27+6x10)
	B21180	444mL	(6x54+6x20)
	B21182	74mL	(2x27+2x10)
IgA Turbidimetry	B21191	39mL	(1x30+1x9)
	B21190	78mL	(2x30+2x9)
IgE Turbidimetry	B21196	31mL	(1x20+1x11)
	B21195	62mL	(2x20+2x11)
	OL532	30 mL	(1x20+1x10)
IgG Turbidimetry	B21201	39mL	(1x30+1x9)
	B21200	78mL	(2x30+2x9)
IgM Turbidimetry	B21206	39mL	(1x30+1x9)
	B21205	78mL	(2x30+2x9)

Name	Cataloge No	Pack.	Size
Iron	B21211	140mL	(4x27+4x8)
	B21213	216mL	(6x27+6x9)
	B21210	426mL	(6x54+6x17)
	B21212	70mL	(2x27+2x8)
LDH-P	B21216	210mL	(6x27+6x8)
	B21215	426mL	(6x54+6x17)
LDL - Cholesterol	B21221	222mL	(3x54+3x20)
	B21223	222mL	(6x27+6x10)
	B21220	444mL	(6x54+6x20)
	B21222	74mL	(2x27+2x10)
Lipase	B21226	142mL	(2x54+2x17)
	B21225	213mL	(3x54+3x17)
	B21228	216mL	(6x27+6x9)
Magnesium	B21240	432mL	(8x54)
	B21241	240mL	(8x30)
uAlbumin	B21245	142mL	(2x54+2x17)
Phosphorus	B21256	240mL	(8x30)
	B21255	432mL	(8x54)
RF Turbidimetry	B21267	164mL	(4x31+4x10)
	B21266	216mL	(3x54+3x18)
	B21268	82mL	(2x31+2x10)
	B21269	216mL	(6x27+6x9)
	B21265	432mL	(6x54+6x18)
	B21265-S	432mL+STD	(6x54+6x18)
Total Protein	B21270	432mL	
	B21271	240mL	(8x30)
Transferrin	B21275	50mL	(2x25)
Triglycerides	B21281	240mL	(8x30)
	B21280	432mL	(8x54)
UIBC	B21286	140mL	(4x27+4x8)
	B21289	216mL	(6x27+6x9)
	B21285	426mL	(6x54+6x17)
	B21285-S	426mL+STD	(6x54+6x17)
	B21287	70mL	(2x27+2x8)
	B21288	213mL	(3x54+3x17)
Urea UV	B21291	210mL	(6x27+6x8)
	B21290	426mL	(6x54+6x17)
Uric Acid	B21296	240mL	(8x30)
	B21295	432mL	(8x54)
Urine Protein	B21300	216mL	(4x54)
	B21302	240mL	(8x30)
	B21301	108mL	(4x27)
Zinc	B21305	71mL	(1x54+1x17)

TDM PANEL

Name	Cataloge No
Gentamicin	B21935
Carbamazepine	B21930
Paracetamol	B21900
Digoxin	B21905
Phenobarbital	B21915
Phenytoin	B21920
Valproic Acid	B21925
Lithium	B21235

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ISE & Wash Solutions

Description

ISE Electrolyte Referance
ISE Electrolyte Buffer
Wash Concentrate II

Original Vials

Ready Application

All Liquid Components

Dedicated Reagents

For Beckman Coulter DxC, LX, CX Series;

Synchron DxC600, DxC800, Lx20, Lx20 Pro, Cx9, CX7

Bioanalytic Easy Read & Easy Fit Reagents Ensure Efficiency, Flexibility and Ease of Use

Multi-purpose kits in different sizes for small and large laboratories

Applications available for ali instruments.

Liquid and ready-to-use, barcoded reagents that are specifically designed and optimized for use on the Beckman Coulter analyzers.

All reagents are supplied in appropriate vials with barcode which fit easily onto your analyser avoiding the need to pour reagents into dedicated bottles.

The applications are designed with excellent sensitivity, precision and extended linearity ranges.

All reagents undergo extensive QC and performance testing.

Most reagents have up to 24 months shelf life.

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** HbA1c Lysis Buffer included.

BIOCHEMISTRY PANEL

Name	Cataloge No	Pack.	Size
Albumin	B22005	230mL	(2x115)
Alkaline Phosphatase	B22010	180mL	(2x72+2x18)
Alt (SGPT)	B22015	180mL	(2x72+2x18)
Amylase	B22025 B22026	115 mL 230mL	(1x115) (2x115)
ASO Turbidimetry	B22030 B22030-S	216mL 216mL	(2x90+2x18) (2x90+2x18)
Ast (SGOT)	B22035	180mL	(2x72+2x18)
Bicarbonate	B22045	40mL	(1x40mL)
Bilirubin Direct	B22055	180mL	(2x72+2x18)
Bilirubin Total	B22060	180mL	(2x72+2x18)
Calcium	B22065	230mL	(2x115)
Cholesterol	B22080	230mL	(2x115)
Cholinesterase	B22085	180mL	(2x72+2x18mL)
Ck-Mb	B22090	180mL	(2x72+2x18)
Ck-Nac	B22095	180mL	(2x72+2x18)
Compleman C3	B22100		
Compleman C4	B22105		
Copper	B22110		
CRP Turbidimetry	B22115 B22115-S	216mL 216mL	(2x90+2x18) (2x90+2x18)
Creatinine 1	B22125	160mL	(2x72+2x18)
Creatinine 4	B22120	180mL	(2x72+2x18)
CRP HS	B22135		
Ethanol	B22145	40 mL	(2x10+2x10)
Ferritin	B22150	144mL	(2x54+2x18)

Name	Cataloge No	Pack.	Size
Gamma GT	B22160	180mL	(2x72+2x18)
Glucose GP	B22165	230mL	(2x115)
HbA1c 2A %	B22175	72 mL	(1x54+1x18)
HDL Cholesterol	B22180	144mL	(2x54+2x18)
IgA Turbidimetry	B22190	75mL	(1x60+1x15)
IgE Turbidimetry	B22196	30mL	(1x20+1x10)
IgE Turbidimetry	B22195	60mL	(2x20mL+2x10mL)
IgG Turbidimetry	B22200	75mL	(1x60+1x15)
IgM Turbidimetry	B22205	75mL	(1x60+1x15)
Iron	B22210	180mL	(2x72+2x18)
LDH-P	B22215	180mL	(2x72+2x18)
LDL - Cholesterol	B22220	144mL	(2x54+2x18)
Lipase	B22225	180mL	(2x72+2x18)
Lithium	B22235	20mL	(2x10)

Name	Cataloge No	Pack.	Size
Magnesium	B22240	230mL	(2x115)
uAlbumin	B22245	180mL	(2x72+2x18mL)
Phosphorus	B22255	230mL	(2x115)
RF Turbidimetry	B22265 B22265-S	216mL 216mL	(2x90+2x18) (2x90+2x18)
Total Protein	B22270	230mL	(2x115)
Transferrin	B22275		
Triglycerides	B22280	230mL	(2x115)
UIBC	B22285 B22285-S	180mL 180mL+STD	(2x72+2x18) (2x72+2x18)
Urea UV	B22290	180mL	(2x72+2x18)
Uric Acid	B22295	230mL	(2x115)
Urine Protein	B22300	80mL	(2x40mL)
Zinc	B22305	180mL	(2x72+2x18mL)

TDM PANEL

Name	Cataloge No
Gentamicin	B22935
Carbamazepine	B22930
Paracetamol	B22900
Digoxin	B22905
Phenobarbital	B22915
Phenytoin	B22920
Valproic Acid	B22925
Lithium	B22235

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chapter 5

Cleaning & ISE Solutions

Bioanalytic Clinical Cleaning & ISE Solutions For All Instruments

To make sure medical analyzer vworking in normal State, we need to use cleaning solution to wash key components such as sensor, cuvette, colorimetric plate, electrode and pipeline to ensure accuracy and repeatability of determination.

Enzyme cleaning solution supplied by our company is a composite of several biological enzyme and neutral cleaning solution. Natural enzyme, one of ingredients, rapidly infiltrate to decompose organic substance. İt has special effect on fibrins and protein contaminants that is difficult to eliminate. Currently, most cleaning Solutions are made of sodium hypochlorite, a kind of strong oxidant, hydrogen peroxide or alkaline substances. These Solutions will damage the key parts of equipment, cause aging pipeline and shorten the life span of device. Protein contaminants in blood cannot easily be washed out so that it easily leads to protein deposition in pipeline. Strong alkaline cleaning solution also has potential safety problems. Users should be careful not to splash it on the skin and mucous membrane. Waste caused by strong alkaline cleaning solution is required to undergo rigorous treatment before being discharged. Enzyme raw material in domestic made cleaning solution is monotonous; it usually cannot eliminate fibrins in partial acid or partial alkaline environment.

Besides, our company also develops series of surfactant products applied in medical equipmentwhich provideourcustomersanotheroption..

ISE Reagent and Wash Solutions For Beckman Coulter AU Series

The ISE Buffer, İSE Mid-Standard, İSE Reference, ISE Low Serum Standard and ISE High Serum Standard are intended for the quantitative determination of sodium, potassium, chloride on Olympus 5400/2700/5800 ... Systems.

ISE Reagent and Wash Solutions For Beckman Coulter DxC Series

ISE Electrolyte Buffer Reagent and İSE Electrolyte Reference Reagent, CO2 Acid reagent, CO2 Alkaline Buffer in conjunction with LX
CAL 1,2 and 3, are intended for the quantitative determination of sodium (NA), potassium (K), chloride (CL), calcium (CA) and carbon dioxide (CO2) in serum, plasma o..

ISE Reagent and Wash Solutions For ROCHE MODULAR P

The ISE Diluent, ISE Internal Standard, ISE Reference Electrolyte, ISE Standard High and ISE Standard Low are intended for the quantitative determination of sodium, potassium, chloride on ROCHE COBAS C Systems.

ISE Reagent and Wash Solutions For ROCHE MODULAR P

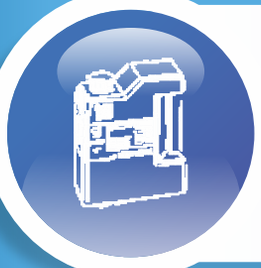
The ISE Diluent, ISE Internal Standard, ISE Reference Electrolyte, ISE Standard High and ISE Standard Low are intended for the quantitative determination of sodium, potassium, chloride on ROCHE Modular P Systems.

ISE Reagent and Wash Solutions For TOSHIBA TBA-30 FR/40 FR/120 FR

The lon Charge, and lon Caliperare are intended for the quantitative determination of sodium, potassium, chloride on TOSHIBA systems.

ISE Reagent and Wash Solutions For ABBOTT C 8000/ci 8200

The ICTD Buffer, and ICTD Reference Solution are intended for the quantitative determination of sodium, potassium, chloride on ABBOTT systems.



ISE Reagent and Wash Solutions For SIEMENS ADVIA1200/1800/2400

ISE Buffer and ISE Reference Solution are intended for the quantitative determination of sodium, potassium, chloride on SIEMENS systems.

ISE Reagent and Wash Solutions For MINDRAY BS Series

ISE Buffer and ISE Reference Solution are intended for the quantitative determination of sodium, potassium, chloride on MINDRAY systems.

ISE Reagent and Wash Solutions For HUMAN Series

ISE Buffer and ISE Reference Solution are intended for the quantitative determination of sodium, potassium, chloride on HUMAN systems.

ISE Reagent and Wash Solutions For ERBA XL Series

ISE Buffer and ISE Reference Solution are intended for the quantitative determination of sodium, potassium, chloride on ERBA systems.

ISE Reagent and Wash Solutions For ILab Series

ISE Buffer and ISE Reference Solution are intended for the quantitative determination of sodium, potassium, chloride on ILab systems.

Wash Solutions For Biosystems

ISE Buffer and ISE Reference Solution are intended for the quantitative determination of sodium, potassium, chloride on Biosystems systems.

ISE Reagent and Wash Solutions For Tokyo Prestij Series

ISE Buffer and ISE Reference Solution are intended for the quantitative determination of sodium, potassium, chloride on Tokyo Boeki systems.

ISE Reagent For Thermo Scientific Konelab Series

ISE Buffer and ISE Reference Solution are intended for the quantitative determination of sodium, potassium, chloride on Thermo Scientific systems.

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TOSHIBA

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A Promise for Life

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