Sorachim

ENZYMES AND CHEMICALS FOR DIAGNOSTIC REAGENTS

Sorachim

A Short Introduction

Since more than 40 years, SORACHIM SA provides raw materials and the related technical support to produce diagnostic reagents.
We supply not only thermostable enzymes and key chemicals but also specific antibodies used for reagent manufacturing.
You will find a wide range of essential products such as:

Co-enzymes, Substrates and Chromogens
Stabilizers, Detergents, Antibiotics and Biocides
Buffers

Thanks to our expertise in diagnostic reagents, we give you support in clinical chemistry, hematology, immunoassays and food analysis.

As a standard quality procedure, our enzymes and chemicals are tested to make sure they will comply with your requirements.

Feel free to contact our R&D team who is always available to help you to set-up your reagents.

SORACHIM SA is ISO 9001:2015 certified by AFNOR Certification.

afaq ISO 9001 Qualité AFNOR CERTIFICATION

Table of contents

KEY PRODUCTS FOR REAGENTS_____Pages 2-6

DIAGNOSTIC AND RESEARCH ENZYMES_____Pages 8-15

ANTIBODIES_____Pages 16-18

ANTIGENS_____Page 19

SUBSTRATES_____Page 19-20

COSMETIC SPECIFIC ACTIVES_____Page 20

CHROMOGENS AND COLORING AGENTS_____Page 21-23

PRESERVATIVES, ANTIBIOTICS AND BIOCIDES_____Page 23

COENZYMES_____Page 24

BUFFERS_____Page 25-27

DETERGENT/SURFACTANTS_____Pages 27-28

STABILIZERS_____Page 29

CHELATING AGENTS_____Page 30

STAINS_____Page 30

KEY PRODUCTS FOR CLINICAL CHEMISTRY REAGENTS

Indicator reaction / Trinder system:

- 4-Aminoantipyrine (p.21)
- Phenol derivatives / chromogens (p.21-23)
- Peroxidase (p.13-14)

Ascorbate interference removal:

- Ascorbate oxidase (p.8)

ALT (Alanine aminotransferase):

- L-Alanine (p.20)
- α-Ketoglutaric acid (p.19)
- Lactate dehydrogenase (p.12)
- NADH (p.24)

Alkaline phosphatase:

- p-Nitrophenylphosphate: PNPP (p.20)

α-Amylase:

- Gal-G2-α-CNP (p.19)
- CNP-G3 (p.19)
- pNP-G7 (p.20)

α-Amylase:

- Glucoamylase (p.10)
- α-Glucosidase (p.8)

AST (Aspartate aminotransferase):

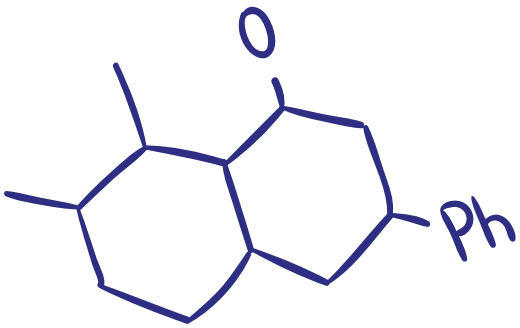
- L-Aspartic acid (p.20)
- α-Ketoglutaric acid (p.19)
- Malate dehydrogenase (p.13)
- NADH (p.24)

Cholesterol:

- Cholesterol esterase (p.9)
- Cholesterol oxidase (p.9)

Choline esterase:

- S-Butyrylthiocholine iodide (p.19)
- Protocatechuate 3,4-dioxygenase (p. 15)



Creatine Kinase:

- Phosphocreatine disodium salt (p.19)
- ADP (p.24)
- Hexokinase (p.12)
- Glucose-6-phosphate dehydrogenase (p.10)
- NADP (p.24)

Creatinine PAP:

- Creatininase (p.8)
- Creatinase (p.9)
- Sarcosine oxidase (p.15)

Creatinine UV:

- Creatinine deiminase (p.9)
- Glutamate dehydrogenase (p.11)

Lipase:

- Colipase (p.9)
- Taurodeoxycholate (p.28)

Glucose PAP:

- Glucose oxidase (p.11)
- Mutarotase (p.13)

Glucose UV:

- Hexokinase (p.12)
- ATP (p.24)
- Glucose-6-phosphate dehydrogenase (p.10)
- NADP (p.24)

γGT:

- Glupa Carboxylate (p.20)
- Glycylglycine (p.19)

Lactate:

- Lactate oxidase (p.12)

Phospholipids:

- Phospholipase D (p.14)
- Choline oxidase (p.8)

Triglycerides:

- Lipoproteine lipase (p.13)
- Glycerol kinase (p.11)
- Glycerophosphate oxidase (p.10)
- ATP (p.24)

Uric acid:

- Uricase (p.15)

Urea:

- Urease (p.15)
- α-Ketoglutaric acid (p.19)
- NADH (p.24)

PRODUCTS FOR HEMATOLOGY

Lysing agents: (p.27-28)

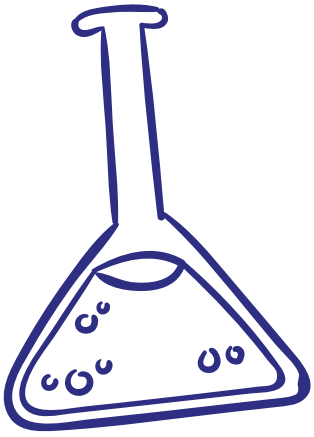
- DDB-122 : Dodecyl Dimethylammonium Bromide
- DOD-300 : Dodecyl Trimethylammonium Bromide
- DMU-150C: 1,3-Dimethylurea
- DOC-392 : Dodecyl Trimethylammonium Chloride
- TTB-143 : Tetradecyl Triethylammonium Bromide

Specific Buffers: (p.25-27)

- ADA-100: ADA
- BES-001: BES
- BTR-197C: Bis TRIS
- IMZ-50C: Imidazole
- MOPS: MOP-02C
- TES-0001: TES
- TRH-190C: TRIS HCl

Preservatives: (p.23-29)

- BOA-001: Boric acid
- CTM-523C: Cetrimide
- DEC-970C : Citric acid
- DTO-585: 2,2′-Dithiobis(Pyridine-N-oxide)
- DTP-288: 2,2′-Dithiodipyridine
- PYT-40C : Na Pyrithione
- SAZ-167C: Sodium azide



Stains: (p.30)

- FUS-530: Basic Fuschin
- GSA-153: Giemsa's stain
- LSN-130: Leishman's stain
- MET-005: Methylene Blue
- WGT-130: Wright's stain

MONOCLONAL ANTIBODIES FOR IMMUNOASSAYS AND ELISA

Inflammatory Markers: (p.18-19)

- CRP (C-Reactive Protein)
- Procalcitonin

Tumor Markers: (p.16-18)

- AFP (Alfa-Feto Protein)
- CEA (Carcino Embryonic Antigen)
- PSA (Prostate Specific Antigen)
- β2-microglobuline
- Hemoglobin (for FOB)

Infectious diseases: (p.16-18)

- Dengue NS1
- Influenza A & B
- Malaria pan LDH, pf LDH, pv LDH, HRP II
- MERS-CoV

Hormones: (p.16-17)

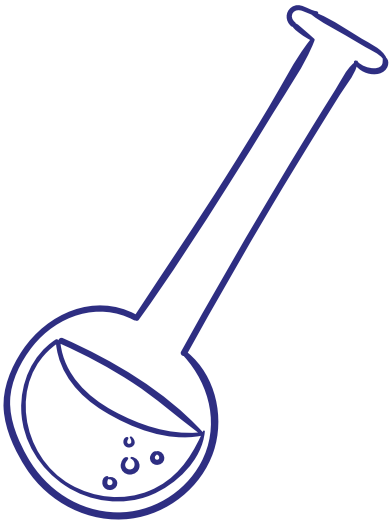
- hCG
- LH
- Cortisol
- Estradiol
- Progesterone
- Testosterone

Immunoglobulin:

- Ig E

Veterinary applications:

- Canine Coronavirus
- Canine Parvovirus
- Canine Distemper Virus



PRODUCTS FOR WINE AND FOOD ANALYSIS

Ammonia:

- GTD-211: Glutamate dehydrogenase from microorganism (p.11)

Ethanol:

- ALD-001: Alcohol dehydrogenase from Yeast (p.8)

Glucose, Fructose:

- G6D-321: Glucose-6- phosphate dehydrogenase from microorganism (p.10)
- HXK-311: Hexokinase from Microorganism (p.12)

Glycerol:

- GYD-301: Glycerol dehydrogenase from Cellulomonas sp. (p.11)
- GYK-311: Glycerol kinase from Microorganism (p.11)
- PYK-302L: Pyruvate kinase (p.14)
- LLD-14C: L-Lactate dehydrogenase from rabbit muscle (p.12)

Lactic acid:

- GPT-30C: Glutamic-pyruvate transaminase from Porcine heart (p.11)
- LLD-14C: L-Lactate dehydrogenase from rabbit muscle (p.12)
- GLT-100: Glutamic acid (p.19)

Lactose/Galactose:

- GAH-201: β Galactosidase from E. coli (p.10)

Lactose/Sucrose:

- IVH-101: Invertase from Candida sp. (p.12)

Glucose:

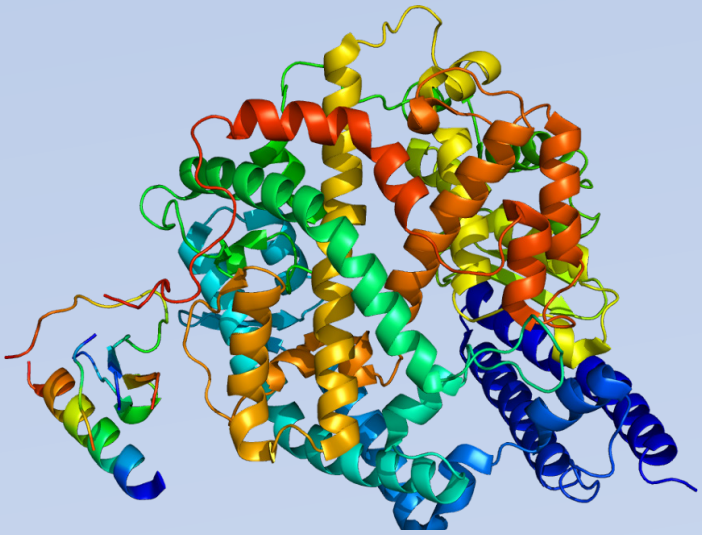
- GAH-201: β Galactosidase from E. coli (p.10)
- GLO-202A: Glucose oxidase from Aspergillus sp. (p.11)
- PEO-701: Peroxidase from Horseradish (p.14)

Malic acid:

- GOT-30C: Glutamic-oxaloacetic transaminase from Porcine heart (p.11)
- MDH-18C: L-Malate dehydrogenase from Pig heart (p.13)
- GLT-100: Glutamic acid (p.19)

Coenzymes: (p.24)

- ATP-03C: Adenosine 5′ Triphosphate disodium salt trihydrate
- AMP-02C: Adenosine 5′ Monophosphoric acid
- COA-11C: Coenzyme A Trilithium salt
- BNH-208A: NADH
- BNA-207A: NAD
- BNP-209A: NADP
- BND-210C: NADPH



Product List

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
AGH-211	**α-glucosidase** from Microorganism Activity: > 20 U/mg White amorphous powder Mw: 65,000 Store at -20 °C	3.2.1.20
ALD-001	**Alcohol dehydrogenase** from Yeast Activity: > 100 U/mg White powder Mw: 141,000 Store at -20 °C	1.1.1.1
ALP-101	**Alkalophilic proteinase** from Streptomyces sp. Activity: > 20 U/mg White amorphous powder Mw: 50,000 Store at -20 °C	3.4.21.-
ASO-301	**Ascorbate oxidase** from Cucumis sp. Activity: > 200 U/mg Light blue amorphous powder Mw: 132,000 Store at -20 °C	1.10.3.3
ASO-311	**Ascorbate oxidase** from Cucurbita sp. Activity: > 200 U/mg Light blue amorphous powder Mw: 140,000 Store at -20 °C	1.10.3.3
ASP-211	**Asparaginase** from E.coli Activity: > 100 U/mg White powder Mw: 31,700 Store at -20 °C	3.5.1.1
BGH-201	**β-Glucosidase** from Sweet almond Activity: > 10 U/mg Light yellow amorphous powder Mw: 110,000 Store at -20 °C	3.2.1.21
CAO-02C	**Catalase** from Beef liver Activity: > 11700 U/mg Freeze-dried powder Mw: 250,000 Store at -20 °C	1.11.1.6
CAO-519	**Catalase** from Microorganism Activity: > 150,000 U/ml Olive green solution Mw: 250,000 Store at 2-8 °C	1.11.1.6
CHO-301	**Choline oxidase** from Alcaligenes sp. Activity: > 10 U/mg Yellowish amorphous powder Mw: 95,000 Store at -20 °C	1.1.3.17
CNH-311	**Creatininase** from Microorganism Activity: > 150 U/mg White amorphous powder Mw: 175,000 Store at -20 °C	3.5.2.10

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
CNI-311	**Creatinine deiminase** from Microorganism Activity: > 10 U/mg White amorphous powder Mw: 260,000 Store at -20 °C	3.5.4.21
COE-05C	**Cholesterol esterase** from Porcine pancreas Activity: > 6 U/mg White amorphous powder Mw: 440,000 Store at -20 °C	3.1.1.13
COE-311	**Cholesterol esterase** from Pseudomonas sp. Activity: > 100 U/mg Light-brown amorphous powder Mw: 300,000 Store at -20 °C	3.1.1.13
COE-313	**Cholesterol esterase** from Microorganism Activity: > 5 U/mg Light-brown amorphous powder Store at -20 °C	3.1.1.13
COL-259S	**Colipase** from Porcine pancreas Activity: > 10 ku/ml Colorless liquid Mw: 10,000 Store at 2-8 °C	259-490-1
COO-122S	**Cholesterol oxidase** from Microorganism Activity: > 20 U/mg Yellow to brownish lyophilized powder Mw: 56,000 Store at -20 °C	1.1.3.6
COO-321	**Cholesterol oxidase** from Microorganism Activity: > 12 U/mg Yellowish amorphous powder Mw: 55,000 Store at -20 °C	1.1.3.6
COO-331	**Cholesterol oxidase** from Microorganism Activity: > 12 U/mg Yellowish amorphous powder Mw: 55,000 Store at -20 °C	1.1.3.6
CRH-221	**Creatinase** from Microorganism Activity: > 4 U/mg White amorphous powder Mw: 67,000 Store at -20 °C	3.5.3.3
DAD-311	**Diaphorase** from Microorganism Activity: > 500 U/mg Yellowish amorphous powder Mw: 24,000 Store at -20 °C	1.6.99.-
FPO-301	**Fructosyl-amino acid oxidase** from microorganism Activity: > 3 U/mg Yellowish amorphous powder Mw: 48,000 Store at -20 °C	1.5.3.X

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
FRD-201	**Formaldehyde dehydrogenase** from Pseudomonas sp. Activity: > 1 U/mg White amorphous powder Mw: 150,000 Store at -20 °C	1.2.1.46
G3O-321	**L-α Glycerophosphate oxidase** from microorganism Activity: > 15 U/mg Yellowish amorphous powder Mw: 67,000 Store at -20 °C	1.1.3.21
G6D-311	**Glucose-6- phosphate dehydrogenase** from Leuconostoc mesente-roides Activity: > 400 U/mg White amorphous powder Mw: 104,000 Store at -20 °C	1.1.1.49
G6D-321	**Glucose-6- phosphate dehydrogenase** from microorganism Activity: > 200 U/mg White amorphous powder Mw: 140,000 Store at -20 °C	1.1.1.49
GAH-201	**β-Galactosidase** from Escherichia coli Activity: > 500 U/mg White amorphous powder Mw: 540,000 Store at -20 °C	3.2.1.23
GLA-111	**Glucoamylase** from Rhizopus sp. Activity: > 30 U/mg White amorphous powder Mw: 70,000 Store at -20 °C	3.2.1.3
GLD-311	**Glucose dehydrogenase (NAD(P)-dependent)** from Microorganism Activity: > 250 U/mg White amorphous powder Mw: 101,000 Store at -20 °C	1.1.1.47
GLD-321	**Glucose dehydrogenase (PQQ-dependent)** from Microorganism Activity: > 500 U/mg Purple amorphous powder Mw: 100,000 Store at -20 °C	1.1.5.2
GLD-351	**Glucose dehydrogenase (FAD-dependent)** from Microorganism Activity: > 500 U/mg Yellow amorphous powder Mw: 115,000 Store at -20 °C	1.1.99.17
GLO-101	**Glucose oxidase** from Aspergillus sp. Activity: > 180 U/mg Yellowish amorphous powder Mw: 153,000 Store at -20 °C	1.1.3.4
GLO-201	**Glucose oxidase** from Aspergillus sp. Activity: > 100 U/mg Yellowish amorphous powder Mw: 153,000 Store at -20 °C	1.1.3.4

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
GLO-202A	**Glucose oxidase** from Aspergillus sp. Activity: > 250 U/mg Yellowish amorphous powder Mw: 153,000 Store at -20 °C	1.1.3.4
GOT-30C	**Glutamic-oxaloacetic transaminase** from Porcine heart Activity: > 50 U/mg Yellow-green amorphous powder Mw: 92,000 Store at -20 °C	2.6.1.1
GPT-30C	**Glutamic-pyruvate transaminase** from Porcine heart Activity: > 70 U/mg Yellow-green amorphous powder Mw: 100,000 Store at -20 °C	2.6.1.2
GTD-07C	**Glutamate dehydrogenase** from Beef liver Activity: > 10 U/mg White to light yellow amorphous powder Store at -20 °C	1.4.1.3
GTD-409	**Glutamate dehydrogenase (NADP dependent)** from Proteus sp. Activity: > 9000 U/ml Tris-HCl buffer solution Mw: 300,000 Store at 2-8 °C	1.4.1.4
GTD-211	**Glutamate dehydrogenase (NAD dependent)** from Microorganism Activity: > 100 U/mg White amorphous powder Mw: 260,000 Store at -20 °C	1.4.1.2
GYD-301	**Glycerol dehydrogenase** from Cellulomonas sp. Activity: > 50 U/mg White amorphous powder Mw: 390,000 Store at -20 °C	1.1.1.6
GYK-301	**Glycerol kinase** from Cellulomonas sp. Activity: > 20 U/mg White amorphous powder Mw: 128,000 Store at -20 °C	2.7.1.30
GYK-311	**Glycerol kinase** from Microorganism Activity: > 30 U/mg White amorphous powder Mw: 220,000 Store at -20 °C	2.7.1.30
HBD-321	**D-3-Hydroxybutyrate dehydrogenase** from Pseudomonas sp. Activity: > 100 U/mg White amorphous powder Mw: 28,000 Store at -20 °C	1.1.1.30
HBH-311	**p-Hydroxybenzoate hydroxylase** from Microorganism Activity: > 20 U/mg Yellowish amorphous powder Mw: 57,000 Store at -20 °C	1.14.13.2

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
HXK-311	**Hexokinase** from Microorganism Activity: > 150 U/mg White amorphous powder Mw: 82,000 Store at -20 °C	2.7.1.1
IVH-101	**Invertase** from Candida sp. Activity: > 100 U/mg White amorphous powder Mw: 260,000 Store at -20 °C	3.2.1.26
LAX-18C	**Lactate oxidase** from Microorganism Activity: > 20 U/mg Yellowish amorphous powder Mw: 160,000 Store at -20 °C	1.13.12.4 (ex 1.1.3.2)
LCD-209	**L-Lactate dehydrogenase** from Pig heart Activity: > 2000 U/ml Ammonium sulfate suspension Mw: 115,000 Store at 2-8 °C	1.1.1.27
LCD-211	**D-Lactate dehydrogenase** from Microorganism Activity: > 400 U/mg White amorphous powder Mw: 140,000 Store at -20 °C	1.1.1.28
LCD-221	**D-Lactate dehydrogenase** from Microorganism Activity: > 900 U/mg White amorphous powder Mw: 140,000 Store at -20 °C	1.1.1.28
LCD-322	**D-Lactate dehydrogenase** from Microorganism Activity: > 600 U/mg White amorphous powder Mw: 140,000 Store at -20 °C	1.1.1.28
LCD-442	**D-Lactate dehydrogenase** from Microorganism Activity: > 1100 U/mg White amorphous powder Mw: 140,000 Store at -20 °C	1.1.1.28
LCO-301	**Lactate oxidase** from Microorganism Activity: > 80 U/mg Yellowish amorphous powder Mw: 160,000 Store at -20 °C	1.13.12.4 (ex 1.1.3.2)
LED-201	**Leucine dehydrogenase** from Bacillus sp. Activity: > 20 U/mg White amorphous powder Mw: 245,000 Store at -20 °C	1.4.1.9
LLD-14C	**Lactate dehydrogenase** from rabbit muscle Activity: > 331 U/mg White amorphous powder Store at -20°C	1.1.1.27

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
LPL-311	**Lipoproteine lipase** from Pseudomonas sp. Activity: > 20 U/mg Light brown amorphous powder Mw: 134,000 Store at -20 °C	3.1.1.34
LPL-314	**Lipoproteine lipase** from Microorganism Activity: > 1 U/mg Light brown amorphous powder Mw: 134,000 Store at -20 °C	3.1.1.34
LPL-322	**Lipoproteine lipase** "chemically stabilized" from Microorganism Activity: > 12 U/mg Light brown amorphous powder Mw: 134,000 Store at -20 °C	3.1.1.34
LPP-229	**Alkaline phosphatase** from Calf intestine Activity: > 3,000 U/ml Transparent liquid Mw: 100,000 Store at 2-8 °C	3.1.3.1
MAD-211	**Malate dehydrogenase** from Microorganism Activity: > 40 U/mg Yellowish amorphous powder Mw: 140,000 Store at -20 °C	1.1.1.37
MDH-18C	**Malate dehydrogenase** from Pig heart Activity: > 1250 U/mg prot. White amorphous powder Mw: 140,000 Store at -20 °C	1.1.1.37
MAD-322	**Malate dehydrogenase recombinant** from Microorganism Activity: > 60 U/mg White amorphous powder Mw: 140,000 Store at -20 °C	1.1.1.37
MUT-12C	**Mutarotase** from Porcine kidney Activity: > 1000 U/ml Ammonium sulfate suspension Mw: 40,000 Store at 2-8 °C	5.1.3.3
PCO-302	**Protocatechuate 3,4-dioxygenase** from Pseudomonas sp. Activity: > 3.0 U/mg Light brown amorphous powder Mw: 600,000 Store at -20 °C	1.13.11.3
PEO-131	**Peroxidase** from Horseradish, Grade I Activity: > 250 U/mg, RZ > 3.0 Reddish-brown amorphous powder Mw: 40,000 Store at -20 °C	1.11.1.7
PEO-301	**Peroxidase** from Horseradish, Grade III Activity: > 110 U/mg, RZ > 2.0 Reddish-brown amorphous powder Mw: 40,000 Store at -20 °C	1.11.1.7

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
PEO-302	**Peroxidase** from Horseradish, Grade III Activity: > 180 U/mg, RZ > 2.0 Reddish-brown amorphous powder Mw: 40,000 Store at -20 °C	1.11.1.7
PEO-701	**Peroxidase** from Horseradish Activity: > 60 U/mg, RZ > 0.6 Reddish-brown amorphous powder Mw: 40,000 Store at -20 °C	1.11.1.7
PEO-207G	**Peroxidase** from Horseradish Activity: > 75 U/mg, RZ > 0.6 Reddish-brown amorphous powder Mw: 40,000 Store at -20 °C	1.11.1.7
POD-100C	**Peroxidase recombinant** from microorganism Activity: > 200 U/mg Reddish-brown amorphous powder Mw: 45,000 Store at -20 °C	1.11.1.7
PHO-12C	**Phospholipase D** from Streptomyces chromofuscus Activity: > 40 U/mg Brown amorphous powder Mw: 57,000 Store at -20 °C	3.1.4.4
PNP-311	**Purine-nucleoside phosphorylase** from Microorganism Activity: > 15 U/mg White amorphous powder Mw: 120,000 Store at -20 °C	2.4.2.1
PPC-301	**Phosphoenolpyruvate carboxylase** from Microorganism Activity: > 5 U/mg White amorphous powder Mw: 390,000 Store at -20 °C	4.1.1.31
PSP-101	**Proline specific endopeptidase** from Flavobacterium sp. Activity: > 5 U/mg White amorphous powder Mw: 78,000 Store at -20 °C	3.4.21.26
PYK-020P **New!**	**Pyruvate kinase** from Rabbit muscle Activity: > 200 U/mg White lyophilized powder Mw: 237,000 Store at -20 °C	2.7.1.40
PYK-302L	**Pyruvate kinase** from Rabbit muscle Activity: > 2,000 U/ml White ammonium sulphate suspension Mw: 237,000 Store at 2 - 8 °C	2.7.1.40
PYO-311	**Pyruvate oxidase** from Microorganism Activity: > 1.5 U/mg Yellowish amorphous powder Mw: 260,000 Store at -20 °C	1.2.3.3

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
SAO-351	**Sarcosine oxidase** from Microorganism Activity: > 8 U/mg Yellowish amorphous powder Mw: 43,000 Store at -20 °C	1.5.3.1
SOD-302	**Superoxide dismutase** from Bovine erythrocyte Activity: > 3000 U/mg Bluish-green amorphous powder Mw: 32,000 Store at -20 °C	1.15.1.1
UAO-201	**Uricase** from Candida sp. Activity: > 4 U/mg White amorphous powder Mw: 120,000 Store at -20 °C	1.7.3.3
UAO-211	**Uricase** from Bacillus sp. Activity: > 1.5 U/mg White amorphous powder Mw: 150,000 Store at -20 °C	1.7.3.3
URH-10S	**Urease** from Jack bean Activity: > 220 U/mg White amorphous powder Mw: 480,000 Store at -20 °C	3.5.1.5
URH–16C	**Urease G** from Jack bean Activity: > 150 U/mg White amorphous powder Mw: 480,000 Store at -20 °C	3.5.1.5
URH–201	**Urease** from Jack bean Activity: > 100 U/mg White amorphous powder Mw: 480,000 Store at -20 °C	3.5.1.5
XTO-212	**Xanthine oxidase** from Microorganism Activity: > 10 U/mg Reddish-brown amorphous powder Mw: 160,000 Store at -20 °C	1.1.3.22

ANTIBODIES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS
ACM-131G	**Anti-Human CK MM** Polyclonal from goat Store at 2-8°C
AFP-112	**Anti-Human Alfa-Feto Protein (AFP)** Monoclonal from mouse Store at -20°C
AFP-113 **New!**	**Anti-Human Alfa-Feto Protein (AFP)** Monoclonal from mouse Store at -20°C
AFT-001 **New!**	**Anti-Ferritin** Polyclonal from rabbit Store at 2-8°C
ARF-001	**Anti-RF** Polyclonal from goat Store at 2-8 °C
BMG-100	**Anti-Human β2-microglobulin** Monoclonal from mouse Store at -20°C
CEA-103 **New!**	**Anti-Human CEA** Monoclonal from mouse Store at -20°C
CEA-104	**Anti-Human Carcino Embryonic Antigen (CEA)** Monoclonal from mouse Store at -20°C
COR-100 **New!**	**Anti-Cortisol** Monoclonal from mouse Store at -20°C
CRP-001P **New!**	**Anti-Human C-Reactive Protein (CRP)** Polyclonal from goat Store at 2-8 °C
CRP-100 **New!**	**Anti-Human C-Reactive Protein (CRP)** Monoclonal from mouse Store at -20°C
CRP-101	**Anti-Human C-Reactive Protein (CRP)** Monoclonal from mouse Store at -20°C
DDI-001 **New!**	**Anti-D-Dimer** Monoclonal from mouse Store at -20°C
DDI-011 **New!**	**Anti-D-Dimer - F(ab'2) fragment** Monoclonal from mouse Store at -20°C
DNG-101	**Anti-Dengue NS1** Monoclonal from mouse Store at -20°C
ESR-104 **New!**	**Anti-Estradiol** Monoclonal from mouse Store at -20°C

ANTIBODIES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS
FER-100 New!	**Anti-Ferritin** Monoclonal from mouse Store at -20°C
FER-101 New!	**Anti-Ferritin** Monoclonal from mouse Store at -20°C
FLA-104	**Anti-Influenza A** Monoclonal from mouse Store at -20°C
FLB-111	**Anti-Influenza B** Monoclonal from mouse Store at -20°C
HBA-001 New!	**Anti-HbA1c** Monoclonal from mouse Store at -20°C
HCG-101	**Anti-Human HCG** Monoclonal from mouse Store at -20°C
HCG-102 New!	**Anti-Human HCG** Monoclonal from mouse Store at -20°C
HGB-103	**Anti-Human Hemoglobin** (FOB detection) Monoclonal from mouse Store at -20°C
HVP-103 New!	**Anti-HIV p24** Monoclonal from Mus musculus Store at -20°C
HVP-104 New!	**Anti-HIV p24** Monoclonal from Mus musculus Store at -20°C
IGE-100	**Anti-Human Immunoglobulin E (IgE)** Monoclonal from mouse Store at -20°C
IGG-100F New!	**Anti-Human IgG (Fc specific)** Polyclonal from goat Store at -20°C
LHR-100 New!	**Anti-Luteinizing Hormone** Monoclonal from mouse Store at -20°C
LHR-102 New!	**Anti-Luteinizing Hormone** Monoclonal from mouse Store at -20°C
MLD-101	**Anti-Malaria pan LDH** Monoclonal from mouse Store at -20°C
MLD-130	**Anti-Malaria pf LDH** Monoclonal from mouse Store at -20°C

ANTIBODIES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS
MLD-140	**Anti-Malaria pv LDH** Monoclonal from mouse Store at -20°C
PCT-103	**Anti-Human Procalcitonin** Monoclonal from mouse Store at -20°C
PCT-104 **New!**	**Anti-Human Procalcitonin** Monoclonal from mouse Store at -20°C
PSA-101	**Anti-Human Prostate Specific Antigen (PSA)** Monoclonal from mouse Store at -20°C
PSA-103 **New!**	**Anti-Human Prostate Specific Antigen (PSA)** Monoclonal from mouse Store at -20°C
TNI-100 **New!**	**Anti-Troponin I** Monoclonal from mouse Store at -20°C
TNI-101 **New!**	**Anti-Troponin I** Monoclonal from mouse Store at -20°C
TNI-102 **New!**	**Anti-Troponin I** Monoclonal from mouse Store at -20°C
TNI-103 **New!**	**Anti-Troponin I** Monoclonal from mouse Store at -20°C
TNI-104 **New!**	**Anti-Troponin I** Monoclonal from mouse Store at -20°C
TNI-105 **New!**	**Anti-Troponin I** Monoclonal from mouse Store at -20°C

ANTIGENS FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS
CRP-301	**Human CRP** from recombinant E. coli Mw: 23,000 Clear liquid - Purity: > 99 %
SLO-151M	**Streptolysin O** from recombinant E. coli Mw: 69,000 Clear liquid - Purity: > 95 %
SLO-301	**Streptolysin O** from microorganism Mw: 58,000 White powder - Purity: > 90 %

SUBSTRATES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	CAS #
AKE-05C	**α –Ketoglutaric acid, disodium salt dihydrate** $C_5H_4O_5Na_2.2H_2O$ - Mw : 226.10 White powder - Purity : > 98%	305-72-6
AKE-115C	**α –Ketoglutaric free acid** $C_5H_6O_5$ - Mw : 146.10 White powder - Purity : > 99%	328-50-7
BTC-06	**S-Butyrylthiocholine Iodide** $C_9H_{20}NOSI$ - Mw : 317.23 White powder - Purity : > 97%	1866-16-6
CNP-003	**CNP-G3 - 2-Chloro-4-nitrophenyl maltotrioside** $C_{24}H_{34}O_{18}ClN$ - Mw : 660.12 Off-white to pale yellow powder - Purity : > 95 %	118291-90-0
CNP-005	**Gal-G2-α-CNP** $C_{28}H_{51}O_{18}Cl$ - Mw : 659.98 White powder - Purity : > 90 %	157381-11-8
CRP-59C	**Phosphocreatine disodium salt tetrahydrate** $C_4H_8N_3O_5PNa_2.4H_2O$ - Mw : 327.15 White powder - Purity : > 97 %	922-32-7 19333-65-4
GGC-106C	**Glycylglycine** $C_4H_8N_2O_3$ - Mw : 132.12 White powder - Purity : > 98 %	556-50-3
GLT-100	**L-Glutamic acid** $C_5H_9NO_4$ - Mw: 147.13 White powder - Purity: > 99 %	617-65-2
GPS-15C	**Glucose-6-phosphate disodium salt** $C_6H_{11}O_9PNa_2$ - Mw : 304.20 White powder - Purity : > 95 %	3671-99-6

SUBSTRATES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	CAS #
LAL-29C	**L-Alanine free acid** $C_3H_7NO_2$ - Mw : 89.09 White powder - Purity : > 99 %	56-41-7
LAP-41C	**L-Aspartic acid** $C_4H_7NO_4$ Mw : 133.10 White powder - Purity : > 99 %	56-84-8
LAP-42C	**L-Aspartic acid, sodium salt monohydrate** $C_4H_6NO_4Na.H_2O$ - Mw : 173.10 White powder - Purity : > 98 %	323194-76-9
LAP-43C	**L-Aspartic acid, magnesium salt dihydrate** $C_8H_{12}N_2O_8Mg.2H_2O$ - MW : 324.50 White powder - Purity : > 98 %	2068-80-6
LGC-244C	**Glupa C** - L-γ-Glutamyl-3-carboxy-4-nitranilide $C_{12}H_{12}N_3O_7NH_4$ - Mw : 328.30 Yellow powder - Purity : > 99 %	63699-78-5
NAY-138C	**Naphtyl phosphate, monosodium salt** $C_{10}H_8NaO_4P.H_2O$ - Mw : 264.15 White powder - Purity : > 98 %	81012-89-7
PG7-01C	**pNP-G7** - Ethylidene-4-nitrophenyl-α-D-maltoheptaoside $C_{50}H_{77}NO_{38}$ - Mw : 1300.10 Yellowish powder - Purity : > 90 %	96597-16-9
PNP-264C	**PNPP** - p-Nitrophenylphosphate, disodium salt hexahydrate $C_6H_4NO_6PNa_2.6H_2O$ - Mw : 371.10 White to yellow powder - Purity : > 98 %	4264-83-9
PNS-265C	**PNPP diTris** - p-Nitrophenylphosphate, ditris salt $C_{14}H_{28}N_3O_{12}P$ - Mw : 461.40 White powder	68189-42-4
PYR-100	**Sodium pyruvate** $C_3H_3NaO_3$ - Mw : 110 White powder - Purity : > 99 %	113-24-6

COSMETIC SPECIFIC ACTIVES

CODES	PRODUCTS	CAS #
MEL-201	**Ceramela** - Mannosylerythritol lipid Yellow-orange oily liquid - Purity: > 95 %	1264282-45-2
PGA-301	**AminoPGALE** - Poly γ-L-glutamic acid sodium salt White powder	1262423-34-6
SPA-301	**Phytopolyamine-S** Yellow-brown to brown aqueous solution	-

CHROMOGENS & COLORING AGENTS FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	CAS #
ADP-001	**ADPS** - N-Ethyl-N-(3-sulfopropyl)-3-methoxyaniline,sodium salt, monohydrate $C_{12}H_{18}NO_4SNa.H2O$ - Mw : 313.35 White powder	82611-88-9
AMA-32C	**Aminoantipyrine** $C_{11}H_{13}N_3O$ - Mw : 203.25 Yellow powder - Purity : > 98 %	83-07-8
ARS-100	**Arsenazo III** - 2,2'-(1,8-Dihydroxy-3,6-disulfonaphthylene-2,7-bisazo)bisbenzenearsonic acid $C_{22}H_{18}As_2N_4O_{14}S_2$ - Mw : 776.40 Brown powder - Purity : > 85 %	1668-00-4
CO-11	**Chromazurol B** 2,6-Dichloro-4'-hydroxy-3'3"-dimetylfuchsone-5',5"-dicarboxylic acid, disodium salt $C_{23}H_{14}Cl_2Na_2O_6$ - Mw : 503.24 Reddish-brown powder	1796-92-5
DDT-001	**Dichlorophenyl Diazonium Tetrafluoroborate** $C_6H_3Cl_2N_2BF_4$ - Mw : 260.80 Tan powder	350-67-4
DHB-236C	**DHBS** - 3,5-Dichloro-2-Hydroxy-Benzenesulfonic acid, sodium salt $C_6H_3Cl_2O_4SNa$ - Mw : 265.05 White powder - Purity : > 98 %	54970-72-8
DMS-001	**DMSO** - Dimethyl Sulfoxide C_2H_6SO - Mw : 78.13 Clear liquid - Purity : > 99 %	67-68-5
FEO-242C	**Ferrozine** - 5,6-Diphenyl-3-(2-pyridyl)-1,2,4-triazine-4',4"-disulfonic acid sodium salt $C_{20}H_{13}N_4O_6S_2Na$ - Mw : 492.46 Yellow powder - Purity : > 95 %	69898-45-9
FER-240C	**Ferene** - 5,5'-[3-(2-Pyridyl)-1,2,4-triazine-5,6-diyl]difuran-2-sulfonic acid disodium salt $C_{16}H_8N_4O_8S_2Na_2$ - Mw : 494 Yellow powder	79551-14-7
FTR-140C	**Fast Red TR hemi(zinc chloride) salt** $C_7H_6Cl_2N_2 \cdot {}_{1/2}ZnCl_2$ - Mw : 257.20 Off-white powder - Purity : > 99 %	89453-69-0
NBT-139C	**NBT** - Nitro blue tetrazolium chloride $C_{40}H_{30}Cl_2N_{10}O_6$ - Mw : 817.65 Dark-yellow powder - Purity : > 89 %	298-83-9
NEO-747	**Neocuproine HCl monohydrate** $C_{14}H_{13}N_2Cl.H_2O$ - Mw : 262.73 White powder - Purity : > 99 %	7296-20-0
NNP-251C	**Nitro-PAPS** 2-(5-Nitro-2-pyridylazo)-5-(N-n-propyl-N-(3-sulfopropyl)amino)phenol, disodium salt, dihydrate $C_{17}H_{19}N_5Na_2O_6S.2H_2O$ - Mw : 503.45 Dark green-brown powder - Purity : > 90 %	143205-66-7

CHROMOGENS & COLORING AGENTS FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	CAS #
N 010	**Nitroso-PSAP** - 2-Nitroso-5-(N-n-propyl-N-(3-sulfopropyl)amino) phenol $C_{12}H_{18}N_2O_5S$ - Mw : 302.35 Yellow powder - Purity : > 97 %	80459-15-0
OC-08	**HDAOS** - N-(2-hydroxy-3-sulfopropyl)-3,5-dimethoxyaniline, sodium salt $C_{11}H_{16}NO_6SNa$ - Mw : 313.30 White powder - Purity : > 99 %	82692-88-4
D-041	**3,5-DiBr-PAESA** 4-(3,5-Bromo-2-pyridylazo)-N-ethyl-N-(3-sulfopropyl)aniline,mono-sodium salt,monohydrate $C_{16}H_{17}Br_2N_4NaO_3S.H_2O$ - Mw : 546.21 Reddish-brown powder	100743-65-5
B026	**5-Br-PAPS** 2-(5-Bromo-2-pyridylazo)-5-(N-n-propyl-N-(3-sulfopropyl)amino)phenol,-disodium salt, dihydrate $C_{17}H_{19}BrN_4Na_2O_4S.2H_2O$ - Mw : 537.34 Orange powder	81608-06-2
PCN-003	**Potassium ferricyanide** - Potassium hexacyanoferrate III $C_6FeK_3N_6$ - Mw : 329.26 Orange to deep-red powder - Purity : > 99 %	13746-66-2
PHC-22C	**4-Chlorophenol** C_6H_5ClO - Mw : 128.56 White powder - Purity : > 98 %	106-48-9
PHC-150C	**Phenol** C_6H_6O - Mw : 94.11 White crystals - Purity : > 99 %	108-95-2
SNP-500	**Sodium nitroprussiate dihydrate** - sodium nitroferricyanide $C_5FeN_6Na_2O.2H_2O$ - Mw : 297.95 Red crystals - Purity : > 99 %	13755-38-9
SSA-102	**Sodium salicylate** $C_7H_5O_3Na$ - Mw : 160.10 White powder	54-21-7
SUL-100	**Sulfanilic acid** $C_6H_7NO_3S$ - Mw : 173.19 Light grey powder - Purity : > 99 %	121-57-3
TBH-100	**TBHBA** - Tri Bromo Hydroxybenzoic acid $C_7H_3O_3Br_3$ - Mw : 374.81 White powder - Purity : > 99 %	14348-40-4
THB-11C	**THBA** - 2,4,6-Trihydroxybenzoïc acid $C_7H_6O_5$ - Mw : 170.12 Beige powder - Purity : > 95 %	83-30-7
THB-99C	**HTIB** - Tri Iodo Hydroxybenzoic acid $C_7H_3O_3I_3$ - Mw : 515.78 White powder	53279-72-4

CHROMOGENS & COLORING AGENTS FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	CAS #
TMB-185C	**TMB** - Tetramethylbenzidine 3,3',5,5' $C_{16}H_2ON_2$ - Mw : 240.34 White powder - Purity : > 99 %	54827-17-7
TOO-220C	**TOOS** - N-Ethyl-N-(2-hydroxy-3-sulfopropyl)-3-methylaniline, sodium salt,dihydrate $C_{12}H_{18}O_4NNaS.2H_2O$ - Mw : 331.36 White powder - Purity : > 98 %	82692-93-1
OC-14	**TOPS** - N-Ethyl-N-(3-sulfopropyl)-3-methylaniline, sodium salt,monohydrate $C_{12}H_{18}O_3NNaS.H_2O$ - Mw : 297.34 White powder - Purity : > 98 %	40567-80-4

PRESERVATIVES, ANTIBIOTICS AND BIOCIDES

CODES	PRODUCTS	CAS #
BEN-45C	**Benzoïc acid** $C_7H_6O_2$ - Mw : 122.12 White powder - Purity : > 99 %	65-85-0
BOA-001	**Boric acid** H_3BO_3 - Mw : 61.83 Solid - Purity : > 99 %	10043-35-3
CHL-001	**Chloramphenicol** $C_{11}H_{12}Cl_2N_2O_5$ - Mw : 323.14 Yellowish powder - Purity : > 98 %	56-75-7
DEC-970C	**Citric acid monohydrate** $C_6H_8O_7.H_2O$ - Mw : 210.14 White powder - Purity : > 99 %	5949-29-1
GNE-150C	**Gentamicin sulfate** $C_{41}H_{86}N_{10}O_{18}S$ - Mw : 1039.20 White powder - Purity : > 590 IU/mg	1405-41-0
HXQ-10L	**8-Hydroxyquinoline** C_9H_7NO - Mw : 145.16 White powder - Purity : > 99 %	148-24-3
MIT-150C	**MIT HCl** – 2-Methyl-4-isothiazolin-3-one Hydrochloride C_4H_6NOSCl - Mw: 151.61 White powder	26172-54-3
PPC- 101C	**Piperacillin sodium** $C_{23}H_{26}N_5NaO_7S$ - Mw : 539.54 White powder	59703-84-3
PYT-40C	**Sodium pyrithione** C_5H_4NOSNa - Mw : 149.15 Yellow-brown liquid - Purity : ~40 %	3811-73-2
SAZ-167C	**Sodium azide** NaN_3 - Mw : 65.02 White powder - Purity : > 99 %	26628-22-8

COENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	CAS #
ADP-01C	**ADP-K.2H_2O** - Adenosine 5'-diphosphate monopotasium salt dihydrate $C_{10}H_{14}N_5O_{10}P_2K.2H_2O$ - Mw : 501.30 White powder - Purity : > 95 %	72696-48-1
ADP-22C	**ADP-Na_2** - Adenosine 5'-diphosphate disodium salt $C_{10}H_{13}N_5O_{10}P_2Na_2$ - Mw : 471.20 White powder - Purity : > 98 %	16178-48-6
AMP-02C	**AMP** - Adenosine 5'-monophosphoric acid $C_{10}H_{14}N_5O_7P.H_2O$ - Mw : 365.20 White powder - Purity : > 98 %	18422-05-4
AMP-05C	**AMP-Na_2** - Adenosine 5'-monophosphate disodium salt $C_{10}H_{12}N_5O_7PNa_2$ - Mw: 391.18 White powder - Purity: > 95 %	4578-31-8
ATP-03C	**ATP-Na_2.3H_2O** - Adenosine 5'-triphosphate disodium salt trihydrate $C_{10}H_{14}N_5Na_2O_{13}P_3.3H_2O$ - Mw : 605.19 White powder - Purity : > 96 %	987-65-5
BNA-207A	**NAD** - β-Nicotinamide-adenine dinucleotide $C_{21}H_{27}N_7O_{14}P_2$ - Mw : 663.4 White powder - Purity : > 98 %	53-84-9
BND-210C	**NADPH-Na_4** β-Nicotinamide-adenine dinucleotide phosphate, reduced tetrasodium salt $C_{21}H_{26}N_7O_{17}P_3.Na_4$ - Mw : 833.40 White powder - Purity : > 93 %	2646-71-1
BNH-208A	**NADH-Na_2** - β-Nicotinamide-adenine dinucleotide, reduced disodium salt $C_{21}H_{27}N_7P_2O_{14}Na_2$ - Mw : 709.40 White to yellowish powder - Purity : > 98 %	606-68-8
BNP-209A	**NADP-Na_2** - β-Nicotinamide-adenine dinucleotide phosphate disodium salt $C_{21}H_{26}N_7O_{17}P_3Na_2$ - Mw : 787.40 Yellowish powder - Purity : > 98 %	24292-60-2
BNP-209C	**NADP-Na_2** - β-Nicotinamide-adenine dinucleotide phosphate disodium salt $C_{21}H_{26}N_7O_{17}P_3Na_2$ - Mw : 787.40 White to yellowish powder - Purity : > 97 %	24292-60-2
COA-11C	**Coenzyme A trilithium salt** $C_{21}H_{33}Li_3N_7O_{16}P_3S$ - Mw : 785.40 White powder - Purity : > 85 %	18439-24-2
DAD-631C	**Ap5A-L_{i3}** - P1,P5 –Di(adenosine -5'-)pentaphosphate trilithium salt $C_{20}H_{26}N_{10}O_{22}P_5Li_3$ - Mw : 934.20 Yellowish powder - Purity : > 95 %	75522-97-3
FAD-11C	**FAD- Na_2** - Flavine-adenine dinucleotide disodium salt $C_{27}H_{31}N_9O_{15}P_2Na_2$ - Mw : 829.60 Orange powder - Purity : > 93 %	84366-81-4
NAL-24C	**N-Acetyl-L-cysteine** $C_5H_9NO_3S$ - Mw : 163.20 White powder - Purity : > 98 %	616-91-1

BUFFERS FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	CAS #
ACE-001	**ACES** - N-(2-Acetamido)-2-aminoethanesulfonic acid $C_4H_{10}N_2O_4S$ - Mw : 182.20 White powder - Purity : > 99 %	7365-82-4
ADA-100	**ADA** - (N-(2-Acetamido)iminodiacetic acid) $C_6H_{10}N_2O_5$ - Mw : 190.15 White powder - Purity : > 98 %	26239-55-4
AMT-100	**AMT** - 2-amino-2-methyl-1-propanol $C_4H_{11}NO$ - Mw : 89.14 Semi-solid melting to liquid - Purity : 95 %	124-68-5
BES-001	**BES** - N,N-bis(2-hydroxyethyl)-2-aminoethanesulfonic acid $C_6H_{15}NO5S$ - Mw: 213.2 White powder - Purity: > 99 %	10191-18-1
BIC-100	**Bicine** - N,N-Bis-(2-Hydroxyethyl)glycine $C_6H_{13}NO_4$ - Mw : 163.20 White powder - Purity : > 99 %	150-25-4
BTR-197C	**Bis Tris** - Bis(2-hydroxyethyl)amino-tris(hydroxymethyl)methane C8H19NO5 - Mw: 209.24 White powder - Purity: > 98 % Bis(2-hydroxyethyl)amino-tris(hydroxymethyl)methane	6976-37-0
GB-06	**CAPS** - N-Cyclohexyl-3-aminopropanesulfonic acid $C_9H_{19}NO_3S$ - Mw : 221.32 White powder - Purity : > 99 %	1135-40-6
GB21	**CAPSO** - N-Cyclohexyl-2-hydroxy-3-aminopropanesulfonic acid $C_9H_{19}NO_4S$ - Mw : 237.30 White powder - Purity : > 99 %	73463-39-5
CPO-661S	**CAPSO sodium salt** - 3-(Cyclohexylamino)-2-hydroxy-1-propanesulfonic acid sodium salt $C_9H_{18}NO_4SNa$ - Mw : 259.30 White powder - Purity : > 99 %	102601-34-3
DIA-83C	**Diethanolamine** $C_4H_{11}NO_2$ - Mw : 105.14 Viscous liquid - Purity : > 99 %	111-42-2
HEP-111C	**HEPES sodium salt** - 4-(2-Hydroxyethyl)-1-piperazine-ethane sulfonic acid sodium salt $C_8H_{17}N_2O_4SNa$ - Mw : 260.30 White powder - Purity : > 99 %	75277-39-3
HEP-112C	**HEPES** - 4-(2-Hydroxyethyl)-1-piperazine-ethane sulfonic acid $C_8H_{18}N_2O_4S$ - Mw : 238.31 White powder - Purity : > 99 %	7365-45-9
IMZ-50C	**Imidazole** - 1,3-Diaza-2,4-cyclopentadiene $C_3H_4N_2$ - Mw : 68.08 White powder - Purity : > 99 %	288-32-4
MAA-630C	**Magnesium acetate tetrahydrate** $C_4H_6O_4Mg.4H_2O$ - Mw : 214.16 White powder - Purity : > 98 %	16674-78-5
MES-001	**MES free acid** - 2-Morpholinoethanesulfonic acid $C_6H_{13}NO_4S$ - Mw : 195.20 White powder - Purity : > 99 %	4432-31-9
MES-002	**MES hemisodium salt** - 2-Morpholinoethanesulfonic acid hemisodium salt $C_6H_{13}NO_4S_{1/2}Na$ - Mw : 206.73 White powder - Purity : > 98 %	117961-21-4

BUFFERS FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	CAS #
MES-86C	**MES Monohydrate** - 2-Morpholinoethanesulfonic acid $C_6H_{13}NO_4S.H_2O$ - Mw: 213.24 White powder - Purity : > 99 %	145224-94-8
MOP-01C	**MOPS sodium salt** - 3-Morpholinopropanesulfonic acid sodium salt $C_7H_{14}NO_4SNa$ - Mw : 231.20 White powder - Purity : > 98 %	71119-22-7
MOP-02C	**MOPS free acid** - 3-Morpholinopropanesulfonic acid $C_7H_{15}NO_4S$ - Mw : 209.26 White powder - Purity : > 99 %	1132-61-2
MOP-03C	**MOPS hemisodium salt** - 3-Morpholinopropanesulfonic acid hemi-sodium salt $C_7H_{14.5}NO_4SNa_{1/2}$ - Mw : 220.30 White powder - Purity : > 98 %	117961-20-3
PHO-156C	**Potassium phosphate monobasic** KH_2PO_4 - Mw : 136 White powder - Purity : > 99 %	7778-77-0
PHO-157C	**Potassium phosphate dibasic** K_2HPO_4 - Mw : 174.18 White powder - Purity : > 98 %	7758-11-4
PIP-151C	**PIPES monosodium salt** - Piperazine-1,4-bis(2-ethanesulfonic acid) monosodium salt $C_8H_{17}N_2O_6S_2Na$ - Mw : 324.30 White powder - Purity : > 97 %	10010-67-0
PIP-152C	**PIPES disodium salt** - Piperazine-1,4-bis(2-ethanesulfonic acid) disodium salt $C_8H_{16}N_2O_6S_2Na_2$ - Mw : 346.30 White powder - Purity : > 95 %	76836-02-7
PIP-153C	**PIPES free acid** - Piperazine-1,4-bis(2-ethanesulfonic acid) $C_8H_{18}N_2O_6S_2$ - Mw : 302.37 White powder - Purity : > 90 %	5625-37-6
PIP-154C	**PIPES sesquisodium salt** - Piperazine-1,4-bis(2-ethanesulfonic acid) sesqui- sodium salt $C_8H_{16.5}N_2O_6S_2Na_{1.5}$ - Mw : 335.30 White powder - Purity : > 99 %	100037-69-2
SAC-066C	**Sodium acetate** $C_2H_3NaO_2$ - Mw : 82.03 White powder - Purity : > 99 %	127-09-3
SPH-171C	**Sodium phosphate dibasic** Na_2HPO_4 - Mw: 141.96 White powder - Purity: > 99 %	7558-79-4
SUC-174C	**Succinic acid** - Butanedioic acid $C_4H_6O_4$ - Mw : 118.09 White powder - Purity : > 99 %	110-15-6
SUC-250C	**Sodium succinate dibasic hexahydrate** $C_4H_4Na_2O_4 . 6H_2O$ - Mw: 270.14 White powder - Purity: > 98 %	6106-21-4
TAP-001	**TAPS** - N-Tris(hydroxymethyl)methyl-3-aminopropanesulfonic acid $C_7H_{17}NO_6S$ - Mw : 243.28 White powder - Purity : > 99 %	29915-38-6
TES-0001	**TES** - N-Tris(hydroxymethyl)methyl-2-aminoethanesulfonic acid $C_6H_{15}NO_6S$ - Mw : 229.25 White powder - Purity : > 99 %	7365-44-8

BUFFERS FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	CAS #
TRI-187C	**TRIS base** - Tris(hydroxymethyl)-aminomethane $C_4H_{11}NO_3$ - Mw : 121.14 White powder - Purity : > 99 %	77-86-1
TRH-190C	**TRIS HCl** - Tris(hydroxymethyl)-aminomethane hydrochloride $C_4H_{12}NO_3Cl$ - Mw : 157.64 White powder - Purity : > 99 %	1185-53-1

DETERGENTS/SURFACTANTS FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	CAS #
BRI-35	**BRIJ 35** - Polyoxyethylene(23)lauryl ether $C_{58}H_{118}O_{24}$ - Mw : 1200 White pellets or semi solid	9002-92-0
CHL-510C	**Cholic acid sodium salt** $C_{24}H_{41}NaO_6$ - Mw : 448.57 White powder - Purity : > 98 %	73163-53-8 206986-87-0
CHL-59	**Cholic acid** $C_{24}H_{40}O_5$ - Mw : 408.60 White powder - Purity : > 98 %	81-25-4
DDB-122	**Dodecyldimethylammonium Bromide** $C_{16}H_{36}NBr$ - Mw: 322.4 White powder - Purity : > 99 %	68207-00-1
DEO-001C	**Deoxycholic acid sodium salt** $C_{24}H_{39}O_4Na$ - Mw : 414.60 White powder - Purity : > 98 %	302-95-4
DEO-201C	**Deoxycholic acid** $C_{24}H_{40}O_4$ - Mw : 392.57 White to off-white powder - Purity : > 98 %	83-44-3
DMU-150C	**1,3-Dimethylurea** $C_{15}H_{34}NCl$ - Mw: 263.88 White solid - Purity: > 95 %	96-31-1
DOC-392	**Dodecyltrimethylammonium Chloride** $C_3H_8N_2O$ - Mw: 88.11 White to light yellow powder - Purity: > 97 %	112-00-5
DOD-300	**Dodecyltrimethylammonium Bromide** $C_{15}H_{34}NBr$ - Mw: 308.35 White powder - Purity: > 99 %	1119-94-4
EME-109P	**EMERGEN 109 P** - Polyoxyethylene lauryl ether White paste - HLB : 13.6	9002-92-0
EME-430	**EMERGEN 430** - Polyoxyethylene oleyl ether Yellow solid - HLB : 16.2	9004-98-2
EME-B66	**EMERGEN B66** - Polyoxyethylene tribenzyl ether Brown liquid - HLB : 13.2	104376-75-2
EME-60	**EMERGEN A-60** - Polyoxyethylene distyrenated phenyl ether Yellow paste - HLB : 12.8	104376-75-2
EME-707	**EMERGEN 707** - Polyoxyethylene alkyl ether Yellow liquid - HLB : 12.1	68131-40-8

DETERGENTS/SURFACTANTS FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	CAS #
EME-90	**EMERGEN A-90** - Polyoxyethylene distyrenated phenyl ether Yellow viscous liquid - HLB : 14.5	104376-75-2
EME-950	**EMERGEN 950** - 4-Nonylphenyl-polyethylene glycol White flakes	9016-45-9
EMP-100	**EMPIGEN BB** - N,N-Dimethyl-N-dodecylglycine betaine $CH_3(CH_2)_{8-14}CH_2N^+(CH_3)_2CH_2COO^-$ - Mw : 279	66455-29-6
GEN-080	**Genapol X-080** - Polyethylene glycol monoalkyl ether $C_{29}H_{40}O_9$ - Mw : 552 Clear viscous liquid	9043-30-5
POL-01C	**Polyoxyethylène Octylphenyl Ether** t-Oct-C_6H_4-$(OCH_2CH_2)_xOH$ - Mw : ~625 Clear viscous liquid	9002-93-1
SAP-510	**Saponin** Beige to brown-yellow powder - Sapogenin: 8-25 %	8047-15-2
TAU-100	**Sodium taurodeoxycholate** $C_{26}H_{44}NO_6SNa$ - Mw : 521.70 White powder - Purity : > 96 %	207737-97-1
THE-01C	**THESIT** - Polyethylene glycol 400 dodecyl ether $C_{30}H_{62}O_{10}$ - Mw : 600 White pasty substance	9002-92-0
TRX-114C	**Triton-X114** - (1,1,3,3-Tetramethylbutyl)phenyl-polyethylene glycol $C_{30}H_{54}O_9$ - Mw : 558.75 Clear viscous liquid	9036-19-5
TRX-191C	**Triton-X100** - Polyethylene glycol tert-octylphenyl ether $C_{34}H_{62}O_{12}$ - Mw : 647 Clear viscous liquid	9002-93-1
TTB-143	**Tetradecyltrimethylammonium Bromide** $C_{17}H_{38}NBr$ - Mw: 336.4 White powder - Purity: > 99 %	1119-97-7
TWE-20C	**Tween 20** - Poly(oxyethylene)(20)-sorbitane monolaureate $C_{58}H_{114}O_{26}$ - Mw : 1228 Yellow viscous liquid	9005-64-5
ZWI-310	**Zwittergen 3.10** - 3-(N,N-Dimethyldodecylammonio)propanesulfonate $C_{15}H_{33}NO_3S$ - Mw : 307.50 White powder - Purity : > 98 %	15163-36-7

STABILIZERS

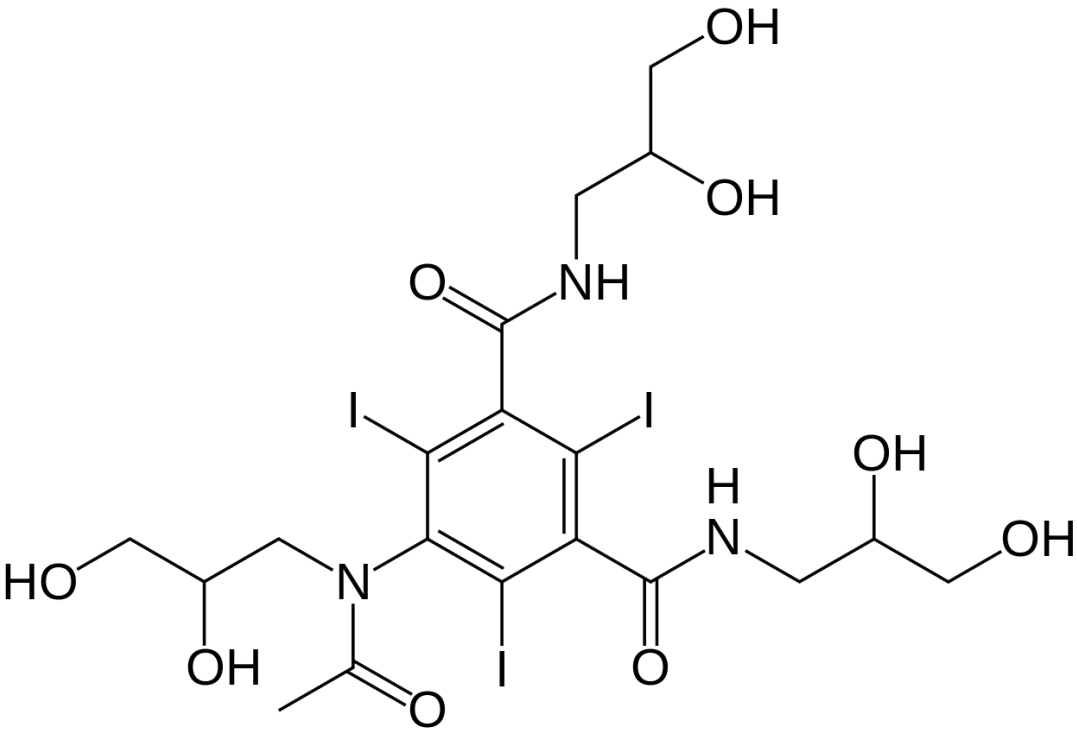
CODES	PRODUCTS	CAS #
ALB-30C	**Bovine Serum Albumin Fraction V** Purity : > 98 % - Mw : 66 kDa Greyish flakes	9048-46-8
ALB-30S	**Bovine Serum Albumin Fraction V, purified** Purity : > 99 % - Mw : 66 kDa Greyish powder	9048-46-8
ALB-30FA	**Bovine serum Albumin, Fatty Acid Free** Purity: > 98 % - Mw: 66 kDa Off white to greyish powder or flakes	9048-46-8
BPF-301	**Blocking Peptide Fragment** White powder - Mw : 220,000	-
CAF-194	**Caffeine** - 1,3,7-Trimethylxanthine $C_8H_{10}N_4O_2$ - Mw : 194.19 White powder - Purity : > 98 %	58-08-2
CTM-523C	**Cetrimide** - Myristyltrimethylammonium bromide $C_{17}H_{38}NBr$ - Mw : 336.4 White powder - Purity : > 99 %	1119-97-7
DEX-14C	**Dextran sulfate** Mw : > 500,000 White powder	9011-18-1
DDY-86C	**DTT** - Dithiothreitol $C_4H_{10}O_2S_2$ - Mw : 154.25 White powder - Purity : > 99 %	3483-12-3
DMA-127C	**D-Mannitol** $C_6H_{14}O_6$ - Mw : 182.20 White powder - Purity : > 98 %	69-65-8
FEN-100	**Phenoxyethanol** $C_8H_{10}O_2$ - Mw : 138.16 Colorless liquid - Purity : > 99 %	122-99-6
FIC-400	**Ficoll 400** - Polysucrose 400 Mw : 400 kg/mol White powder	26873-85-8
GHC-117C	**Guanidine HCl** CH_6N_3Cl - Mw : 95.53 White powder - Purity : > 99 %	50-01-1
GUA-108C	**Guanidine HCl, solution** CH_6N_3Cl - Mw : 95.53 Colorless liquid - Purity : 50-55 %	50-01-1
HGS-01C	**Sodium hydrogen selenite** NaHSeO3 - Mw : 150.96 White powder - Purity : > 96 %	7782-82-3
LAR-190C	**L-Arginine HCl** $C_6H_{14}O_2N_4.HCl$ - Mw: 210.66 White powder - Purity: > 98 %	1119-34-2
NPS-301	**Neo Protein Saver** - Sericine White powder - Mw : 30,000	60650-89-7

CHELATING AGENTS

CODES	PRODUCTS	CAS #
CRY-001	**Kryptofix 221** - Cryptand $C_{16}H_{32}N_2O_5$ - Mw : 332.44 Oily liquid - Purity : > 98 %	31364-42-8
EDT-100C	**EDTA, trisodium salt** $C_{10}H_{13}N_2Na_3O_8$ - Mw : 358.19 White powder - Purity : > 95 %	85715-60-2
EDT-101C	**EDTA, disodium salt dihydrate** $C_{10}H_{14}N_2Na_2O_8.2H_2O$ - Mw : 372.24 White powder - Purity : > 99 %	6381-92-6
EDT-110C	**EDTA, trisodium salt dihydrate** $C_{10}H_{13}N_2Na_3O_8 . 2H_2O$ - Mw: 394 White powder - Purity: > 98 %	150-38-9
EDT-88C	**EDTA, free acid** $C_{10}H_{16}N_2O_8$ - Mw : 292.25 White powder - Purity : > 99 %	60-00-4
EDT-89C	**EDTA, dipotassium salt, dihydrate** $C_{10}H_{14}K_2N_2O_8.2H_2O$ - Mw : 404.47 White powder - Purity : > 98 %	25102-12-9
TPB-100S	**Tetraphenylboron sodium salt** $C_{24}H_{20}BNa$ - Mw : 342.22 Solid homogenous - Purity : > 99 %	143-66-8
TTH-011	**TTHA** - Triethylenetetramine hexaacetic acid $C_{18}H_{30}N_4O_{12}$ - Mw : 494.45 White powder - Purity : > 98 %	869-52-3

STAINS

CODES	PRODUCTS	CAS #
BCL-06C	**Bromocresol Green sodium salt** $C_{21}H_{13}Br_4NaO_5S$ - Mw : 720.00 Dark green powder	62625-32-5
FUS-530	**Basic Fuchsin** $C_{20}H_{20}ClN_3$ - Mw : 337.85 Green powder	58969-01-0
GEV-273	**Gentian Violet** $C_{25}H_{30}N_3Cl$ - Mw: 407.98 Dark green powder - Purity: > 96 %	548-62-9
GSA-153	**Giemsa's stain** $C_{14}H_{14}ClN_3S$ - Mw : 291.80 Green powder	51811-82-6
LSN-130	**Leishman's stain** Eosine-polychrome methylene blue Green powder	12627-53-1
MET-005	**Methylene Blue** $C_{16}H_{18}ClN_3S.3H_2O$ - Mw : 373.90 Green powder	7220-79-3
WGT-130	**Wright's stain** Eosine methylene blue according to Wright Green powder	68988-92-1



Sorachim

Couldn't find what you need?

We provide all the derivatives from the products you find in this catalog. We also have brand new high-value items for diagnostic applications.

Contact us to discuss about it!

Sorachim

Your partner for Diagnostic Reagents

SORACHIM SA, Chemin de Pré-Fleuri 6, 1006 Lausanne, Switzerland
Tel +41 21 64 64 640, Fax +41 21 54 41 383
http://www.sorachim.com **mail : contact@sorachim.com**

V1-1021