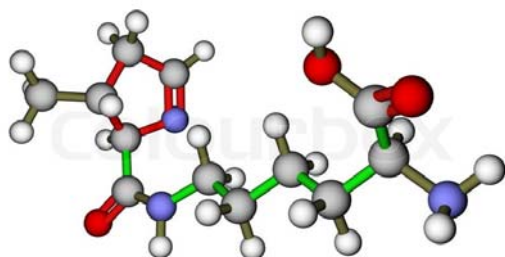
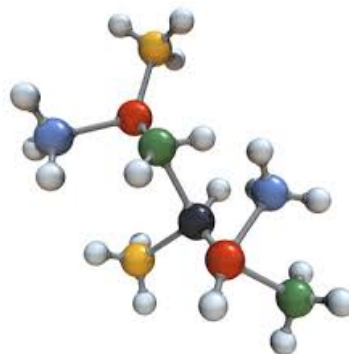


Sorachim

ENZYMES & CHEMICALS For DIAGNOSTIC REAGENTS



A SHORT INTRODUCTION

Since more than 40 years, SORACHIM SA provides raw material and technical support to diagnostic reagent producers all around the world.

We can supply Thermostable Enzymes and all the key chemicals used for reagent manufacturing.

In our portfolio you will find a wide range of very high quality products such as:

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

We have a very high expertise in clinical chemistry but we can also give support in hematology, food analysis and even cosmetic.

QUALITY is our priority: all our products are carefully selected and tested to be sure they comply with our high quality requirements.

As a standard quality procedure, we do test our enzymes and chemicals by formulating ourselves all the classical diagnostic reagents.

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



Our R&D team is always available in order to help our customers to set-up the reagents they want to produce and also to help them to solve any problem they could face during the production.

Our only goal: to be YOUR PARTNER and not a single supplier.



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Key products for Clinical Chemistry Reagents

Indicator reaction / Trinder system:

- 4-Aminoantipyrine (p.21)
- Phenol derivatives / chromogens (p.22-23)
- Peroxidase (p.17)

Ascorbate interference removal:

- Ascorbate oxidase (p.9)

ALT (Alanine aminotransferase):

- L-Alanine (p.19)
- α -Ketoglutaric acid (p.19)
- Lactate dehydrogenase (p.15)
- 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.12)
- α -Glucosidase (p.9)

AST (Aspartate aminotransferase):

- L-Aspartic acid (p.19)
- α -Ketoglutaric acid (p.19)
- Malate dehydrogenase (p.16)
- NADH (p.24)

Cholesterol:

- Cholesterol esterase (p.10)
- Cholesterol oxidase (p.10)

Choline esterase:

- S-Butyrylthiocholine iodide (p.19)
- Protocatechuate 3,4-dioxygenase (p. 16)

Creatine Kinase:

- Phosphocreatine disodium salt (p.19)
- ADP (p.24)
- Hexokinase (p.14)
- Glucose-6-phosphate dehydrogenase (p.12)
- NADP (p.24)



Creatinine PAP:

- Creatininase (p.10)
- Creatinase (p.11)
- Sarcosine oxidase (p.17)

Creatinine UV:

- Creatinine deiminase (p.10)
- Glutamate dehydrogenase (p.13)

Ethanol:

- Alcohol dehydrogenase (p.9)
- NAD (p.24)

Glucose PAP:

- Glucose oxidase (p.12)
- Mutarotase (p.16)

Glucose UV:

- Hexokinase (p.14)
- ATP (p.24)
- Glucose-6-phosphate dehydrogenase (p.12)
- NADP (p.24)

γ GT:

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

Lactate:

- Lactate oxidase (p.14)

Phospholipids:

- Phospholipase D (p.17)
- Choline oxidase (p.9)

Triglycerides:

- Lipoproteine lipase (p.15)
- Glycerol kinase (p.14)
- Glycerophosphate oxidase (p.11)
- ATP (p.24)

Uric acid:

- Uricase (p.18)

Urea:

- Urease (p.18)
- α -Ketoglutaric acid (p.19)
- NADH (p.24)



Products for Hematology

Lysing agents (p.27):

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.25-26):

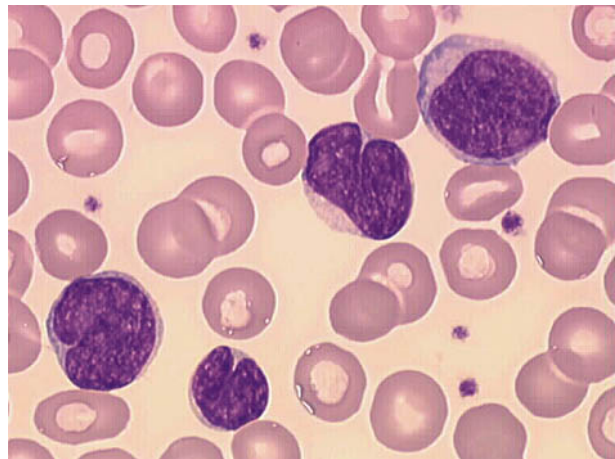
ADA: ADA-100
BES-001: BES
BTR-197C: Bis TRIS
IMZ-50C: Imidazole
MOPS: MOP-02C
TES-0001: TES
TRH-190C: TRIS HCl

Preservatives (p.23):

BOA-001: Boric acid
CTM-523C: Cetrimide
DEC-970C : Citric acid
DTO-585: 2,2'-Dithiobis(Pyridine-N-oxide)
DTP-288: 2,2'-Dithiodipyridine
PCN-272: Procaïne
PYT-40C : Na Pyrithione
SAZ-167C: Sodium azide

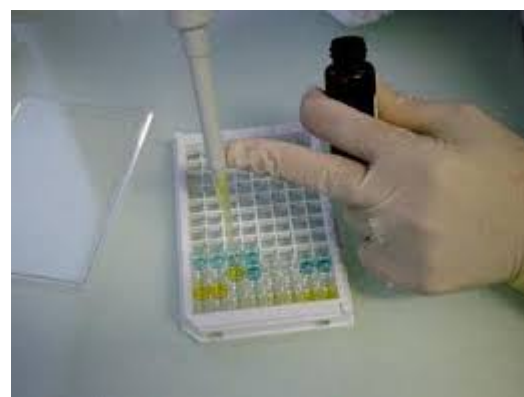
Stains (p.31):

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



Products for ELISA applications

Peroxidase (p.16)
Alkaline Phosphatase (p15)
TMB (p.23)
Bovine Serum Albumin (p.29)
BPF-301: Blocking Peptide Fragment (p.29)



Products for Wine and Food Analysis

<u>Ammonia:</u>	GTD-211: Glutamate dehydrogenase from microorganism
<u>Ethanol:</u>	ALD-001: Alcohol dehydrogenase from Yeast
<u>Glucose, Fructose:</u>	G6D-321: Glucose-6- phosphate dehydrogenase from microorganism HXK-311: Hexokinase from Microorganism
<u>Glycerol:</u>	GYD-301: Glycerol dehydrogenase from Cellulomonas sp. GYK-311: Glycerol kinase from Microorganism PYK-302L: Pyruvate kinase LLD-14C: L-Lactate dehydrogenase from rabbit muscle
<u>Lactic acid:</u>	GPT-30C: Glutamic-pyruvate transaminase from Porcine heart LLD-14C: L-Lactate dehydrogenase from rabbit muscle GLT-100: Glutamic acid
<u>Lactose/Galactose:</u>	GAH-201: β Galactosidase from E. coli
<u>Lactose/Sucrose:</u>	IVH-101: Invertase from Candida sp.
<u>Glucose</u>	GAH-201: β Galactosidase from E. coli GLO-202A: Glucose oxidase from Aspergillus sp. PEO-701: Peroxidase from Horseradish
<u>Malic acid:</u>	GOT-30C: Glutamic-oxaloacetic transaminase from Porcine heart MDH-18C: L-Malate dehydrogenase from Pig heart GLT-100: Glutamic acid,

Coenzymes:

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



Top Actives for Cosmetic applications

Skin conditioning

- Alkaline phosphatase
- Lactate dehydrogenase
- Lipoproteine lipase
- Peroxidase
- Protease
- Superoxide dismutase
- Bovine serum albumin
- L-Arginine HCl
- Caffeine
- Sodium pyruvate
- Sericine
- Glycylglycine



Specific Moisturizers

- Phytopolyamine
- Ceramela
- AminoPGALE
- Caviar Collagen
- Chicken Collagen

Many other actives and commodities are also available such as:

- Urease
- Glucose oxidase
- Elastin
- Thesit
- Saponin
- Imidazole
- EDTA

Please ask for our specific *Personal Care* catalogue for more detailed information.



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

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
CNH-211	Creatininase from <i>Pseudomonas</i> sp. Activity: > 450 U/mg White amorphous powder Mw: 175,000 Store at -20 °C	3.5.2.10
CNH-311	Creatininase from Microorganism Activity: > 150 U/mg White amorphous powder Mw: 175,000 Store at -20 °C	3.5.2.10
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-301	Cholesterol esterase from <i>Schizophyllum commune</i> Activity: > 2 U/mg Light brown amorphous powder Mw: 130,000 Store at -20 °C	3.1.1.13
COE-302	Cholesterol esterase from <i>Schizophyllum commune</i> Activity: > 2 U/mg Light brown amorphous powder Mw: 130,000 Store at -20 °C	3.1.1.13
COE-311	Cholesterol esterase from <i>Pseudomonas</i> 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
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-311	Cholesterol oxidase from <i>Streptomyces</i> sp. Activity: > 15 U/mg Yellowish amorphous powder Mw: 34,000 Store at -20 °C	1.1.3.6

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
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-211	Creatinase from Actinobacillus sp. Activity: > 6 U/mg White amorphous powder Mw: 100,000 Store at -20 °C	3.5.3.3
CRH-221	Creatinase from microorganism Activity: > 4 U/mg White amorphous powder Mw: 67,000 Store at -20 °C	3.5.3.3
CRH-229	Creatinase from microorganism Activity: > 2,000 U/ml Clear solution Mw: 67,000 Store at 2-8 °C	3.5.3.3
DAD-301	Diaphorase from Clostridium sp. Activity: > 30 U/mg Yellowish amorphous powder Mw: 24,000 Store at -20 °C	1.6.99.-
DAD-311	Diaphorase from Microorganism Activity: > 500 U/mg Yellowish amorphous powder Mw: 24,000 Store at -20 °C	1.6.99.-
FCD-302	D-Fructose dehydrogenase from Gluconobacter sp. Activity: > 20 U/mg Red-yellowish amorphous powder Mw: 140,000 Store at -20 °C	1.1.99.11
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-301	L-α Glycerophosphate oxidase from Pediococcus sp. Activity: > 40 U/mg Yellowish amorphous powder Mw: 76,000 Store at -20 °C	1.1.3.21

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
G3O-311	L-α Glycerophosphate oxidase from microorganism Activity: > 15 U/mg Yellowish amorphous powder Mw: 93,000 Store at -20 °C	1.1.3.21
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 <i>Leuconostoc mesenteroides</i> 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 <i>Escherichia coli</i> Activity: > 500 U/mg White amorphous powder Mw: 540,000 Store at -20 °C	3.2.1.23
GLA-111	Glucoamylase from <i>Rhizopus</i> 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 <i>Aspergillus</i> sp. Activity: > 180 U/mg Yellowish amorphous powder Mw: 153,000 Store at -20 °C	1.1.3.4

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
GLO-201	Glucose oxidase from <i>Aspergillus</i> sp. Activity: > 100 U/mg Yellowish amorphous powder Mw: 153,000 Store at -20 °C	1.1.3.4
GLO-202A	Glucose oxidase from <i>Aspergillus</i> sp. Activity: > 250 U/mg Yellowish amorphous powder Mw: 153,000 Store at -20 °C	1.1.3.4
GLO-2015	Glucose oxidase from <i>Aspergillus</i> sp. Activity: > 160 U/mg Yellowish amorphous powder Mw: 153,000 Store at -20 °C	1.1.3.4
GLU-080	Glutaminase from <i>E. coli</i> Activity: > 50 U/mg Yellow to green lyophilized powder Mw: 110,000 Store at -20 °C	3.5.1.2
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-209	Glutamate dehydrogenase (NADP dependent) from <i>Proteus</i> sp. Activity: > 9000 U/ml Tris-HCl buffer solution Mw: 300,000 Store at 2-8 °C	1.4.1.4
GTD-309	Glutamate dehydrogenase (NADP dependent) from <i>Proteus</i> 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

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
GTO-129	L-Glutamate oxidase from <i>Streptomyces</i> sp. Activity: > 5 U/mg Lyophilized powder Mw: 140,000 Store at -20 °C	1.4.3.11
GYD-301	Glycerol dehydrogenase from <i>Cellulomonas</i> sp. Activity: > 50 U/mg White amorphous powder Mw: 390,000 Store at -20 °C	1.1.1.6
GYK-301	Glycerol kinase from <i>Cellulomonas</i> 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-301	D-3-Hydroxybutyrate dehydrogenase from <i>Pseudomonas</i> sp. Activity: > 100 U/mg White amorphous powder Mw: 130,000 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
H XK-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 <i>Candida</i> 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

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
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
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
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

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
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
NAL-301	N-Acetylneuraminic acid aldolase from Microorganism Activity: > 15 U/mg Yellowish amorphous powder Mw: 98,000 Store at -20 °C	4.1.3.3
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
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

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
PEO-311	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-312	Peroxidase from Horseradish Activity: > 110 U/mg, RZ > 1 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
PHO-12C	Phospholipase D from <i>Streptomyces chromofuscus</i> 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 <i>Flavobacterium</i> sp. Activity: > 5 U/mg White amorphous powder Mw: 78,000 Store at -20 °C	3.4.21.26
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
SAO-351	Sarcosine oxidase from Microorganism Activity: > 8 U/mg Yellowish amorphous powder Mw: 43,000 Store at -20 °C	1.5.3.1

ENZYMES FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	EC #
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

SUBSTRATES / ANTIGENS FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	CAS #
AKE-05C	α -Ketoglutaric acid, disodium salt dihydrate C ₅ H ₄ O ₅ Na ₂ .2H ₂ O - Mw : 226.10 White powder - Purity : > 98%	305-72-6
AKE-115C	α -Ketoglutaric free acid C ₅ H ₆ O ₅ - Mw : 146.10 White powder - Purity : > 99%	328-50-7
BTC-06	S-Butyrylthiocholine Iodide C ₉ H 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 ₄ H ₈ N ₃ O ₅ PN _{a2} .4H ₂ O - Mw : 327.15 White powder - Purity : > 97 %	922-32-7
GGC-106C	Glycylglycine C ₄ H ₈ N ₂ O ₃ - Mw : 132.12 White powder - Purity : > 98 %	556-50-3
GLT-100	L-Glutamic acid C ₅ H ₉ NO ₄ - Mw: 147.13 White powder - Purity: > 99 %	617-65-2
GPS-15C	Glucose-6-phosphate disodium salt C ₆ H ₁₁ O ₉ PN _{a2} - Mw : 304.20 White powder - Purity : > 95 %	3671-99-6
LAC-171C	DL-Lactic acid Lithium salt C ₃ H ₅ O ₃ Li - Mw: 96.01 White powder - Purity: > 95 %	16891-53-5
LAL-29C	L-Alanine free acid C ₃ H ₇ NO ₂ - Mw : 89.09 White powder - Purity : > 99 %	56-41-7
LAP-41C	L-Aspartic acid C ₄ H ₇ NO ₄ Mw : 133.10 White powder - Purity : > 99 %	56-84-8
LAP-42C	L-Aspartic acid, sodium salt monohydrate C ₄ H ₆ NO ₄ Na.H ₂ O - Mw : 173.10 White powder - Purity : > 98 %	323194-76-9
LAP-43C	L-Aspartic acid, magnesium salt dihydrate C ₈ H ₁₂ N ₂ O ₈ Mg.2H ₂ O - MW : 324.50 White powder - Purity : > 98 %	2068-80-6

SUBSTRATES / ANTIGENS FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	CAS
LGC-244C	Glupa C - L- γ -Glutamyl-3-carboxy-4-nitranilide C ₁₂ H ₁₂ N ₃ O ₇ NH ₄ - Mw : 328.30 Yellow powder - Purity : > 99 %	63699-78-5
NAY-138C	Naphtyl phosphate, monosodium salt C ₁₀ H ₈ NaO ₄ P.H ₂ O - 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 ₆ H ₄ NO ₆ PNa ₂ .6H ₂ O - 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 ₃ O ₁₂ P - Mw : 461.40 White powder	68189-42-4
PYR-100	Sodium pyruvate C ₃ H ₃ NaO ₃ - Mw : 110 White powder - Purity : > 99 %	113-24-6
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 %	-

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 ₄ SNa.H ₂ O - Mw : 313.35 White powder	82611-88-9
AMA-32C	Aminoantipyrine C ₁₁ H ₁₃ N ₃ O - 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 ₂ N ₄ O ₁₄ S ₂ - Mw : 776.40 Brown powder - Purity : > 85 %	1668-00-4
CO-11	Chromazurol B 2,6-Dichloro-4'-hydroxy-3'3''-dimethylfuchsone-5',5''-dicarboxylic acid, disodium salt C ₂₃ H ₁₄ Cl ₂ Na ₂ O ₆ - Mw : 503.24 Reddish-brown powder	1796-92-5
DDT-001	Dichlorophenyl Diazonium Tetrafluoroborate C ₆ H ₃ Cl ₂ N ₂ BF ₄ - Mw : 260.80 Tan powder	350-67-4
DHB-236C	DHBS - 3,5-Dichloro-2-Hydroxy-Benzenesulfonic acid, sodium salt C ₆ H ₃ Cl ₂ O ₄ SNa - Mw : 265.05 White powder - Purity : > 98 %	54970-72-8
DMS-001	DMSO - Dimethyl Sulfoxide C ₂ H ₆ SO - 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 ₄ O ₆ S ₂ Na - 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 ₈ N ₄ O ₈ S ₂ Na ₂ - Mw : 494 Yellow powder	79551-14-7
FTR-140C	Fast Red TR hemi(zinc chloride) salt C ₇ H ₆ Cl ₂ N ₂ · 1/2ZnCl ₂ - Mw : 257.20 Off-white powder - Purity : > 99 %	89453-69-0
NBT-139C	NBT - Nitro blue tetrazolium chloride C ₄₀ H ₃₀ Cl ₂ N ₁₀ O ₆ - Mw : 817.65 Dark-yellow powder - Purity : > 89 %	298-83-9
NEO-747	Neocuproine HCl monohydrate C ₁₄ H ₁₃ N ₂ Cl.H ₂ O - Mw : 262.73 White powder - Purity : > 99 %	7296-20-0

CHROMOGENS & COLORING AGENTS FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	CAS #
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 ₅ Na ₂ O ₆ S.2H ₂ O - Mw : 503.45 Dark green-brown powder - Purity : > 90 %	143205-66-7
N 010	Nitroso-PSAP - 2-Nitroso-5-(N-n-propyl-N-(3-sulfopropyl)amino)phenol C ₁₂ H ₁₈ N ₂ O ₅ S - 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 ₆ SNa - Mw : 313.30 White powder - Purity : > 99 %	82692-88-4
DO-41	3,5-DiBr-PAESA 4-(3,5-Bromo-2-pyridylazo)-N-ethyl-N-(3-sulfopropyl)aniline, monosodium salt, monohydrate C ₁₆ H ₁₇ Br ₂ N ₄ NaO ₃ S.H ₂ O - Mw : 546.21 Reddish-brown powder	100743-65-5
BO26	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 ₄ Na ₂ O ₄ S.2H ₂ O - Mw : 537.34 Orange powder	81608-06-2
PCN-003	Potassium ferricyanide - Potassium hexacyanoferrate III C ₆ FeK ₃ N ₆ - Mw : 329.26 Orange to deep-red powder - Purity : > 99 %	13746-66-2
PHC-22C	4-Chlorophenol C ₆ H ₅ ClO - Mw : 128.56 White powder - Purity : > 98 %	106-48-9
PHC-150C	Phenol C ₆ H ₆ O - Mw : 94.11 White crystals - Purity : > 99 %	108-95-2
PSA-05C	5-Br-PSAA 2-(5-Bromo-2-pyridylazo)-5-(N-n-propyl-N-(3-sulfopropyl)amino)aniline, sodium salt C ₁₇ H ₂₁ BrN ₅ NaO ₃ S - Mw : 478.34 Orange powder	86035-60-7
SNP-500	Sodium nitroprussiate dihydrate - sodium nitroferricyanide C ₅ FeN ₆ Na ₂ O.2H ₂ O - Mw : 297.95 Red crystals - Purity : > 99 %	13755-38-9
SSA-102	Sodium salicylate C ₇ H ₅ O ₃ Na - Mw : 160.10 White powder	54-21-7
SUL-100	Sulfanilic acid C ₆ H ₇ NO ₃ S - Mw : 173.19 Light grey powder - Purity : > 99 %	121-57-3
TBH-100	TBHBA - Tri Bromo Hydroxybenzoic acid C ₇ H ₃ O ₃ Br ₃ - Mw : 374.81 White powder - Purity : > 99 %	14348-40-4

CHROMOGENS & COLORING AGENTS FOR DIAGNOSTIC & RESEARCH

THB-11C	THBA - 2,4,6-Trihydroxybenzoic acid C ₇ H ₆ O ₅ - Mw : 170.12 Beige powder - Purity : > 95 %	83-30-7
THB-99C	HTIB - Tri Iodo Hydroxybenzoic acid C ₇ H ₃ O ₃ I ₃ - Mw : 515.78 White powder	53279-72-4
TMB-185C	TMB - Tetramethylbenzidine 3,3',5,5' C ₁₆ H ₂ ON 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 ₄ NNaS.2H ₂ O - 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 ₃ NNaS.H ₂ O - Mw : 297.34 White powder - Purity : > 98 %	40567-80-4

PRESERVATIVES, ANTIBIOTICS AND BIOCIDES

CODES	PRODUCTS	CAS #
BEN-45C	Benzoic acid C ₇ H ₆ O ₂ - Mw : 122.12 White powder - Purity : > 99 %	65-85-0
BOA-001	Boric acid H ₃ BO ₃ - Mw : 61.83 Solid - Purity : > 99 %	10043-35-3
CHL-001	Chloramphenicol C ₁₁ H ₁₂ Cl ₂ N ₂ O ₅ - Mw : 323.14 Yellowish powder - Purity : > 98 %	56-75-7
DEC-970C	Citric acid monohydrate C ₆ H ₈ O ₇ .H ₂ O - 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 ₉ H ₇ NO - Mw : 145.16 White powder - Purity : > 99 %	148-24-3
MIT-150C	MIT HCl - 2-Methyl-4-isothiazolin-3-one Hydrochloride C ₄ H ₆ NOSCl - Mw: 151.61 White powder	26172-54-3
PPC- 101C	Piperacillin sodium C ₂₃ H ₂₆ N ₅ NaO ₇ S - Mw : 539.54 White powder	59703-84-3
PYT-40C	Sodium pyrithione C ₅ H ₄ NOSNa - 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.2H₂O - Adenosine 5'-diphosphate monopotassium salt dihydrate C ₁₀ H ₁₄ N ₅ O ₁₀ P ₂ K.2H ₂ O - Mw : 501.30 White powder - Purity : > 95 %	72696-48-1
ADP-22C	ADP-Na₂ - Adenosine 5'-diphosphate disodium salt C ₁₀ H ₁₃ N ₅ O ₁₀ P ₂ Na ₂ - Mw : 471.20 White powder - Purity : > 98 %	16178-48-6
AMP-02C	AMP - Adenosine 5'-monophosphoric acid C ₁₀ H ₁₄ N ₅ O ₇ P.H ₂ O - Mw : 365.20 White powder - Purity : > 98 %	18422-05-4
AMP-05C	AMP-Na₂ - Adenosine 5'-monophosphate disodium salt C ₁₀ H ₁₂ N ₅ O ₇ PNa ₂ - Mw: 391.18 White powder - Purity: > 95 %	4578-31-8
ATP-03C	ATP-Na₂.3H₂O - Adenosine 5'-triphosphate disodium salt trihydrate C ₁₀ H ₁₄ N ₅ Na ₂ O ₁₃ P ₃ .3H ₂ O - Mw : 605.19 White powder - Purity : > 96 %	987-65-5
BNA-207A	NAD - β-Nicotinamide-adenine dinucleotide C ₂₁ H ₂₇ N ₇ O ₁₄ P ₂ - Mw : 663.4 White powder - Purity : > 98 %	53-84-9
BND-210C	NADPH-Na₄ β-Nicotinamide-adenine dinucleotide phosphate, reduced tetrasodium salt C ₂₁ H ₂₆ N ₇ O ₁₇ P ₃ .Na ₄ - Mw : 833.40 White powder - Purity : > 93 %	2646-71-1
BNH-208A	NADH-Na₂ - β-Nicotinamide-adenine dinucleotide, reduced disodium salt C ₂₁ H ₂₇ N ₇ P ₂ O ₁₄ Na ₂ - Mw : 709.40 White to yellowish powder - Purity : > 98 %	606-68-8
BNP-209A	NADP-Na₂ - β-Nicotinamide-adenine dinucleotide phosphate disodium salt C ₂₁ H ₂₆ N ₇ O ₁₇ P ₃ Na ₂ - Mw : 787.40 Yellowish powder - Purity : > 98 %	24292-60-2
BNP-209C	NADP-Na₂ - β-Nicotinamide-adenine dinucleotide phosphate disodium salt C ₂₁ H ₂₆ N ₇ O ₁₇ P ₃ Na ₂ - Mw : 787.40 White to yellowish powder - Purity : > 97 %	24292-60-2
COA-11C	Coenzyme A trilithium salt C ₂₁ H ₃₃ Li ₃ N ₁₆ O ₇ P ₃ S - Mw : 785.40 White powder - Purity : > 85 %	18439-24-2
DAD-631C	Ap₅A-Li₃ - P ¹ ,P ⁵ -Di(adenosine -5'-)pentaphosphate trilithium salt C ₂₀ H ₂₆ N ₁₀ O ₂₂ P ₅ Li ₃ - Mw : 934.20 Yellowish powder - Purity : > 95 %	75522-97-3
FAD-11C	FAD- Na₂ - Flavine-adenine dinucleotide disodium salt C ₂₇ H ₃₁ N ₉ O ₁₅ P ₂ Na ₂ - Mw : 829.60 Orange powder - Purity : > 93 %	84366-81-4
NAL-24C	N-Acetyl-L-cysteine C ₅ H ₉ NO ₃ S - 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 ₄ H ₁₀ N ₂ O ₄ S - Mw : 182.20 White powder - Purity : > 99 %	7365-82-4
ADA-100	ADA - (N-(2-Acetamido)iminodiacetic acid) C ₆ H ₁₀ N ₂ O ₅ - Mw : 190.15 White powder - Purity : > 98 %	26239-55-4
AMT-100	AMT - 2-amino-2-methyl-1-propanol C ₄ H 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 ₆ H ₁₅ NO ₅ S - Mw: 213.2 White powder - Purity: > 99 %	10191-18-1
BIC-100	Bicine - N,N-Bis-(2-Hydroxyethyl)glycine C ₆ H ₁₃ NO ₄ - Mw : 163.20 White powder - Purity : > 99 %	150-25-4
BTR-197C	Bis Tris - Bis(2-hydroxyethyl)amino-tris(hydroxymethyl)methane C ₈ H ₁₉ NO ₅ - Mw: 209.24 White powder - Purity: > 98 %	6976-37-0
GB-06	CAPS - N-Cyclohexyl-3-aminopropanesulfonic acid C ₉ H ₁₉ NO ₃ S - Mw : 221.32 White powder - Purity : > 99 %	1135-40-6
GB-21	CAPSO - N-Cyclohexyl-2-hydroxy-3-aminopropanesulfonic acid C ₉ H ₁₉ NO ₄ S - 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 ₉ H ₁₈ NO ₄ SNa - Mw : 259.30 White powder - Purity : > 99 %	102601-34-3
DIA-83C	Diethanolamine C ₄ H 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 ₈ H ₁₇ N ₂ O ₄ SNa - Mw : 260.30 White powder - Purity : > 99 %	75277-39-3
HEP-112C	HEPES - 4-(2-Hydroxyethyl)-1-piperazine-ethane sulfonic acid C ₈ H ₁₈ N ₂ O ₄ S - Mw : 238.31 White powder - Purity : > 99 %	7365-45-9
IMZ-50C	Imidazole - 1,3-Diaza-2,4-cyclopentadiene C ₃ H ₄ N ₂ - Mw : 68.08 White powder - Purity : > 99 %	288-32-4
MAA-630C	Magnesium acetate tetrahydrate C ₄ H ₆ O ₄ Mg.4H ₂ O - Mw : 214.16 White powder - Purity : > 98 %	16674-78-5
MES-001	MES free acid - 2-Morpholinoethanesulfonic acid C ₆ H ₁₃ NO ₄ S - Mw : 195.20 White powder - Purity : > 99 %	4432-31-9
MES-002	MES hemisodium salt - 2-Morpholinoethanesulfonic acid hemisodium salt C ₆ H ₁₃ NO ₄ S _{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 ₆ H ₁₃ NO ₄ S.H ₂ O - Mw: 213.24 White powder - Purity : > 99 %	145224-94-8
MOP-01C	MOPS sodium salt - 3-Morpholinopropanesulfonic acid sodium salt C ₇ H ₁₄ NO ₄ SNa - Mw : 231.20 White powder - Purity : > 98 %	71119-22-7
MOP-02C	MOPS free acid - 3-Morpholinopropanesulfonic acid C ₇ H ₁₅ NO ₄ S - Mw : 209.26 White powder - Purity : > 99 %	1132-61-2
MOP-03C	MOPS hemisodium salt - 3-Morpholinopropanesulfonic acid hemisodium salt C ₇ H _{14.5} NO ₄ SNa _{1/2} - Mw : 220.30 White powder - Purity : > 98 %	117961-20-3
PHO-156C	Potassium phosphate monobasic KH ₂ PO ₄ - Mw : 136 White powder - Purity : > 99 %	7778-77-0
PIP-151C	PIPES monosodium salt - Piperazine-1,4-bis(2-ethanesulfonic acid) monosodium salt C ₈ H ₁₇ N ₂ O ₆ S ₂ Na - 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 ₈ H ₁₆ N ₂ O ₆ S ₂ Na ₂ - Mw : 346.30 White powder - Purity : > 95 %	76836-02-7
PIP-153C	PIPES free acid - Piperazine-1,4-bis(2-ethanesulfonic acid) C ₈ H ₁₈ N ₂ O ₆ S 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 ₈ H _{16.5} N ₂ O ₆ S ₂ Na _{1.5} - Mw : 335.30 White powder - Purity : > 99 %	100037-69-2
SAC-066C	Sodium acetate C ₂ H ₃ NaO ₂ - Mw : 82.03 White powder - Purity : > 99 %	127-09-3
SPH-171C	Sodium phosphate dibasic Na ₂ HPO ₄ - Mw: 141.96 White powder - Purity: > 99 %	7558-79-4
SUC-174C	Succinic acid - Butanedioic acid C ₄ H ₆ O ₄ - Mw : 118.09 White powder - Purity : > 99 %	110-15-6
TAP-001	TAPS - N-Tris(hydroxymethyl)methyl-3-aminopropanesulfonic acid C ₇ H ₁₇ NO ₆ S - Mw : 243.28 White powder - Purity : > 99 %	29915-38-6
TES-0001	TES - N-Tris(hydroxymethyl)methyl-2-aminoethanesulfonic acid C ₆ H ₁₅ NO ₆ S - Mw : 229.25 White powder - Purity : > 99 %	7365-44-8
TRI-187C	TRIS base - Tris(hydroxymethyl)-aminomethane C ₄ H ₁₁ NO ₃ - Mw : 121.14 White powder - Purity : > 99 %	77-86-1
TRH-190C	TRIS HCl - Tris(hydroxymethyl)-aminomethane hydrochloride C ₄ H ₁₂ NO ₃ Cl - 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 ₄ Na - 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 ₃ H ₈ N ₂ O - 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
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 ₂ N ⁺ (CH ₃) ₂ CH ₂ COO ⁻ - 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

DETERGENTS/SURFACTANTS FOR DIAGNOSTIC & RESEARCH

CODES	PRODUCTS	CAS #
POL-01C	Polyoxyéthylène Octylphenyl Ether <i>t</i> -Oct-C ₆ H ₄ -(OCH ₂ CH ₂) _x OH - 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 ₆ SNa - 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 <i>tert</i> -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-(<i>N,N</i> -Dimethyldodecylammonio)propanesulfonate C ₁₅ H ₃₃ NO ₃ S - 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	-
BPF-302	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 $NaHSeO_3$ - 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

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	-

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 $C_{10}H_{14}N_2Na_2O_8 \cdot 2H_2O$ - Mw : 372.24 White powder - Purity : > 99 %	6381-92-6
EDT-110C	EDTA, trisodium salt dihydrate $C_{10}H_{13}N_2Na_3O_8 \cdot 2H_2O$ - 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 $C_{10}H_{14}K_2N_2O_8 \cdot 2H_2O$ - 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-010	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 ₄ NaO ₅ S - 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 ₃ Cl - Mw: 407.98 Dark green powder - Purity: > 96 %	548-62-9
GSA-153	Giemsa's stain C ₁₄ H ₁₄ ClN ₃ S - 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 ₃ S.3H ₂ O - 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 SA

Rue des Terreaux 10

CH-1003 LAUSANNE

Tel : +41 21 646 46 40

Fax : +41 21 544 13 83

Web

E-Mail: contact@sorachim.com

Web: <http://www.sorachim.com>

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