

Product list



Version September 2019

Introduction

Since 1914, Katwijk Chemie has been successfully producing high quality Active Pharmaceutical Ingredients and Fine chemicals. We offer our customers the following benefits:

- More than 105 years Dutch reliability
- High and consistent product quality
- All products manufactured in The Netherlands under cGMP
- Compliant with highest European HSE standards (*Seveso III*)
- Quick and accurate Quality support; FDA inspected since 1976
- Active in more than 46 countries world-wide
- More than 35 local sales partners
- Medium-sized (105 staff), fast and flexible
- Family owned and fully independent
- High staff and agent loyalty
- Focus on long term
- Solid financial situation

In this product list, you will find the variety of products that we are currently supplying, split into three different sections:

1. Active Pharmaceutical Ingredients (API's) (page 4)

The Anti-epileptics form a major part of our API's. However, we also offer API's in other therapeutic categories like Anti-inflammatory, Anti-bacterial and CNS stimulant (page 6). All API's are produced under cGMP conditions. Drug Master Files (DMF) are available for many countries and several European Certificates of Suitability (CoS, CEP) have been issued.

2. Bulk Fine Chemicals (page 9)

Our Bulk Fine Chemicals are mostly used as building blocks to manufacture pharmaceutical actives. These chemicals are produced under cGMP conditions, in volumes between 1 and 100 metric tonnes.

3. Fine Chemicals

The applications for these chemicals also lie mostly in the pharmaceutical and agrochemical area. More specifically, we offer you a range of substituted Pyrimidines (page 11), Pyridines (page 13) and Pyrazoles (page 15). At page 16, you will find various others products. These chemicals are produced under cGMP conditions, in volumes between 5 kg and 2 metric tonnes.

For your convenience, all products are listed alphabetically in the **Product Index** (page 22), followed by a cross reference table with the corresponding **CAS numbers** (page 25).

Custom chemical synthesis

Katwijk Chemie is a strong partner in Custom chemical synthesis, producing exclusive products for specific customers, with a focus on volumes between 100 kg and 50 metric tonnes. We guarantee full confidentiality, a quick scaling up from Lab to Commercial, and a long term relationship based on mutual trust.

Chemical Experience

The following types of organic reactions fall within our current scope:

- Additions with Isocyanates or Sodium cyanide
- Aminations with Ammonia
- Condensations Types: Aldol, Benzoin, Claisen and Knoevenagel
Malonic ester synthesis
Syntheses of heterocycles (e.g. pyrimidines, pyrrolidines, imidazolidines and phthalimides)
- Derivatisations Esterification to n-alkyl esters
Preparations of imines
Preparations of phthalimides
Pinner reaction
- Eliminations with Hydrazine
- Oxidations with Hydrogen peroxide or Potassium permanganate

For your convenience, the reaction types are also listed below in alphabetical order:

Acetylation	Condensation	Hydroperoxidation
Acid Chlorides	Cyanation	Isocyanation
Acid/Base Reactions	Cyanidation	Knoevenagel Diazotization
Alcoholysis	Cyanization	Michael Addition
Aldol Condensation	Cyclization	Oxidation
Alkylation	Cyclocondensation	Polycondensation
Amination	Decarboxylation	Ring Closure
Benzoin Condensation	Esterification	
Claisen Condensation	Hydrazine Chemistry	

Equipment

Katwijk Chemie is using the following equipment:

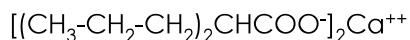
- Glass lined reactors with volumes of 0.1 m³ to 4 m³, equipped with fractionating columns. Stainless steel reactors with volumes of 1 m³ to 8 m³
- Stainless steel fractionating installations, with volumes of 3 m³, a minimum pressure of 5 Torr, and a maximum bottom temperature of 170° C. One of these installations has been equipped for the distillation of solidifying liquids (melting points up to 55° C)
- Stainless steel centrifuges and Hastelloy centrifuges
- Spray dryer (25 kg/hr), fluid bed dryers, mixing screw vacuum dryers, vacuum paddle dryer.
- Crystallisation units and drying reactors operating under strictly controlled air quality
- Elevated temperature storage (to melt solid raw materials)
- Automated distillation system

Anti-epileptics

Calcium Valproate

Calcium Dipropylacetate hydrate

CAS: 33433-82-8, EINECS: 251-521-7, REACH: exempted



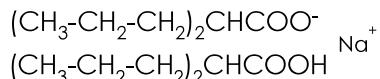
No DMF available

Therapeutic category: anti-epileptic, anti migraine, treatment of bipolar mood disorder

Divalproex sodium

Sodium divalproate

CAS: 76584-70-8, EINECS: not registered, REACH: exempted



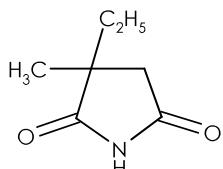
DMF: USA, Canada, Europe, Argentina, India, Indonesia, Jordan, Mexico, Saudi Arabia, South Korea, UAE, Ukraine

Therapeutic category: anti-epileptic, anti migraine, treatment of bipolar mood disorder

Ethosuximide

2-Ethyl-2-methylsuccinimide

CAS: 77-67-8, EINECS: 201-048-7, REACH: exempted



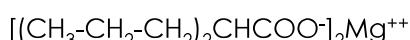
DMF: USA, Canada, Europe, Europe (+CoS), Japan, Australia, Bangladesh, Brazil, China, India, Mexico, New Zealand, Switzerland, Turkey

Therapeutic category: anti-epileptic

Magnesium Valproate

Magnesium Dipropylacetate hydrate

CAS: 62959-43-7, EINECS: 263-770-9, REACH: exempted



DMF: Europe, India, Mexico, South Korea, Vietnam

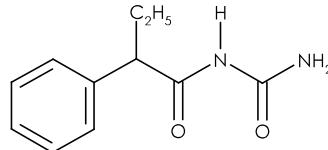
Therapeutic category: anti-epileptic, anti migraine, treatment of bipolar mood disorder

Phenylethylacetylurea*Pheneturide, Ethylphenacetamide*

CAS: 90-49-3, EINECS: 201-998-2, REACH: exempted

No DMF available

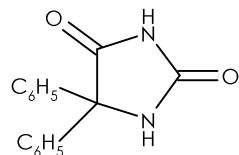
Therapeutic category: anti-epileptic

**Phenytoin***5,5-Diphenylhydantoin*

CAS: 57-41-0, EINECS: 200-328-6, REACH: exempted

DMF : USA, Canada, Europe (+CoS), Japan, Australia, Brazil, India, Indonesia, Israel, New Zealand, Vietnam, South Africa, South Korea

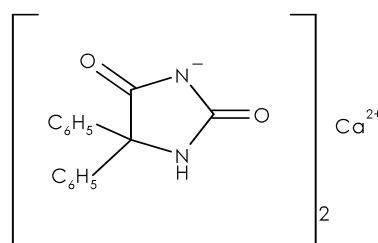
Therapeutic category: anti-epileptic, ulcer treatment

**Phenytoin Calcium***5,5-Diphenylhydantoin Calcium Salt*

CAS: 17199-74-5, EINECS: 241-241-3, REACH: exempted

No DMF available

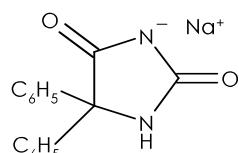
Therapeutic category: anti-epileptic

**Phenytoin Sodium***5,5-Diphenylhydantoin Sodium Salt*

CAS: 630-93-3, EINECS: 211-148-2, REACH: exempted

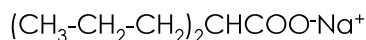
DMF: USA, Canada, Europe (+CoS), Argentina, Australia, Bangladesh, Brazil, Colombia, India, Indonesia, Israel, Jordan, Lebanon, Mexico, Malaysia, Moldova, New Zealand, Singapore, South Africa, Saudi Arabia, Switzerland, Thailand, Tunisia, Turkey

Therapeutic category: anti-epileptic, trauma treatment

**Sodium Valproate***Sodium Dipropylacetate*

CAS: 1069-66-5, EINECS: 213-961-8, REACH: exempted

DMF: USA, Canada, Europe (+CoS), Japan, Algeria, Australia, Bangladesh, Belarus, India, Indonesia, Israel, Jordan, Kazakhstan, Morocco, New Zealand, Philippines, Saudi Arabia, Singapore, South Africa, Taiwan, Thailand, Tunisia, UAE



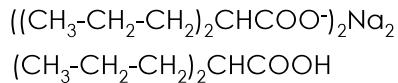
Therapeutic category: anti-epileptic, anti migraine, treatment of bipolar mood disorder

Valdisoval

A mixture of Sodium Valproate and valproic acid (2 : 1 molar)

CAS, EINECS: not registered, REACH: exempted

DMF: Algeria, Egypt, India, Jordan, Ukraine, Vietnam



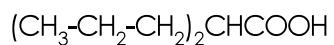
Therapeutic category: anti-epileptic, anti migraine, treatment of bipolar mood disorder

Valproic Acid

Dipropylacetic Acid

CAS : 99-66-1, EINECS: 202-777-3, REACH: exempted

DMF : USA, Canada, Europe (+CoS), Argentina, Algeria, Bangladesh, Belarus, India, Indonesia, Israel, Jordan, Kazakhstan, Morocco, South Africa, Taiwan, Vietnam

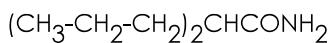


Therapeutic category: anti-epileptic, anti migraine, treatment of bipolar mood disorder

Valpromide

Dipropylacetamide

CAS: 2430-27-5, EINECS: 219-394-2, REACH: exempted



No DMF available

Therapeutic category: anti-epileptic

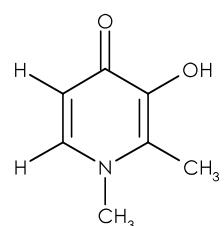
Other Therapeutic Categories**Deferiprone**

1,2-Dimethyl-3-hydroxy-4-pyridone

CAS: 30652-11-0, EINECS: not registered, REACH: exempted

DMF: USA, Europe, India, Indonesia, Israel, Vietnam, Switzerland

Therapeutic category: oral iron chelator



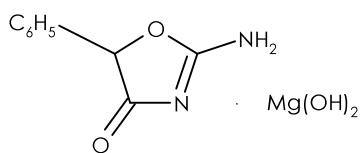
Magnesium Pemoline

CAS: 18968-99-5, EINECS: not registered, REACH: exempted

Mixture of Magnesium hydroxyde and Pemoline

No DMF available

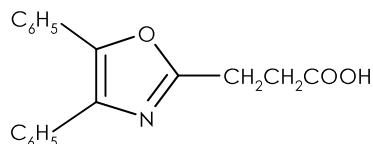
Therapeutic category: CNS-stimulant

Controlled substance**Oxaprozin***3-(4,5-Diphenyl-2-oxazolyl)propionic Acid*

CAS: 21256-18-8, EINECS: 244-296-1, REACH: exempted

DMF: USA, Canada, Colombia, Europe, India, Tunisia

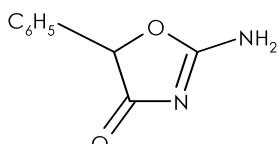
Therapeutic category: anti-inflammatory (NSAID), analgesic (arthritis)

**Pemoline***4-Oxo-2-imino-5-phenyloxazolidine, Phenylpseudoephedrine*

CAS: 2152-34-3, EINECS: 218-438-8, REACH: exempted

DMF: USA, Canada, Europe, Japan

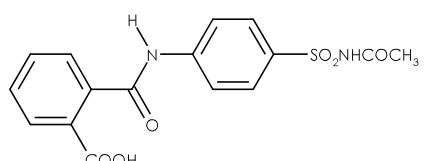
Therapeutic category: CNS-stimulant

Controlled substance**Phthalylsulfacetamide***N¹-Acetyl-N⁴-phthalylsulfanilamide*

CAS: 131-69-1, EINECS: 205-035-7, REACH: exempted

No DMF available

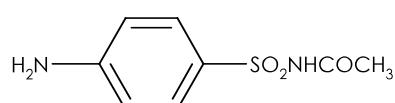
Therapeutic category: anti-bacterial

**Sulfacetamide***N¹-Acetysulfanilamide*

CAS: 144-80-9, EINECS: 205-640-6, REACH: exempted

DMF: USA, Canada, Europe, India

Therapeutic category: anti-bacterial

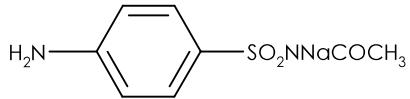


Sulfacetamide Sodium

N¹-Acetylsulfanilamide Monosodium Salt Monohydrate

CAS: 6209-17-2, 127-56-0; EINECS: 204-848-4, REACH: exempted

DMF: USA, Canada, Europe (+CoS), Armenia, Belarus, Caribbean, India, Kazakhstan, Mexico, New Zealand, Russia, South Africa, Turkey, Ukraine



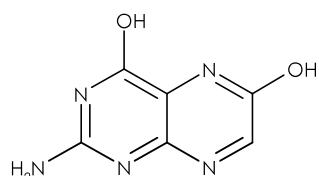
Therapeutic category: anti-bacterial (acne, dermatitis, ocular inflammations)

Xanthopterin

2-Amino-4,6-dihydroxypteridine Monohydrate

CAS: 5979-01-1, EINECS: not registered; REACH: exempted

DMF: Europe.



Therapeutic category: Ophthalmics

Bulk Fine Chemicals

Benzilic Acid

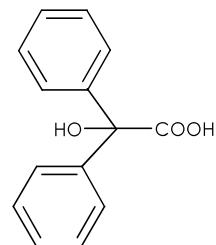
Diphenylglycolic Acid

CAS: 76-93-7, EINECS: 200-993-2

REACH: registered, nr. 01-2120772345-51-0000

Minimum purity 99.5 %

Intermediate for API production



Regulated under OPCW

2-Bromoethanesulfonic Acid Sodium Salt

Sodium 2-bromoethanesulfonate

CAS: 4263-52-9, EINECS: 224-244-4

Br-CH₂-CH₂-SO₃Na

REACH: registered, nr. 01-2120772347-47-000

Minimum purity 98.0 %

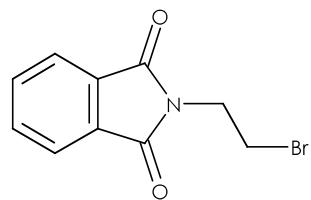
Intermediate for production of APIs, photochemicals and buffer substances

N-(2-Bromoethyl)phthalimide

CAS: 574-98-1, EINECS: 209-379-9

Minimum purity 99.5 %

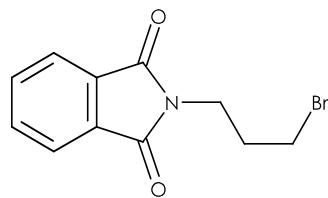
Intermediate for API production

**N-(3-Bromopropyl)phthalimide**

CAS: 5460-29-7, EINECS: 226-738-5

Minimum purity 99.5 %

Intermediate for API production



Ethyl Benzilate

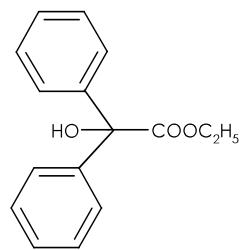
Benzilic Acid Ethyl Ester, Ethyl Diphenylglycolate

CAS: 52182-15-7, EINECS: 257-713-7

REACH: registered, nr. 01-2120772349-43-0000

Minimum purity 96.0 %

Intermediate for API production

**N-(2-Hydroxyethyl)phthalimide**

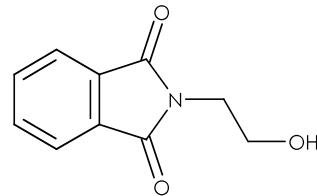
2-Phthalimidoethanol

CAS: 3891-07-4, EINECS: 223-434-4

REACH: registered, nr. 01-2120058541-60-0000

Minimum purity 99.0 %

Intermediate for API production

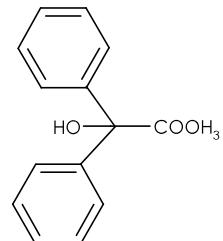
**Methyl Benzilate**

Benzilic Acid Methyl Ester, Methyl Diphenylglycolate

CAS: 76-89-1, EINECS: 200-991-1

Minimum purity 99.0 %

Intermediate for API production

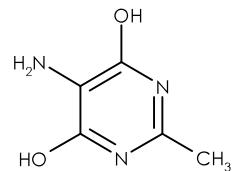


Pyrimidines

5-Amino-4,6-dihydroxy-2-methylpyrimidine

CAS: 98797-08-1, EINECS: not registered

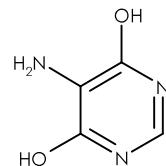
Minimum purity 98.0 %



5-Amino-4,6-dihydroxypyrimidine

CAS: 69340-97-2, EINECS: not registered

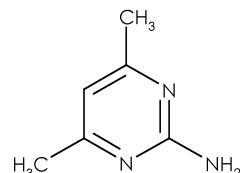
Minimum purity 95.0 %



2-Amino-4,6-dimethylpyrimidine

CAS: 767-15-7, EINECS: 212-181-5

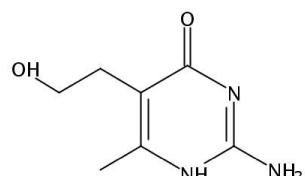
Minimum purity 99.0 %



2-Amino-5-(2-hydroxyethyl)-6-methylpyrimidin-4(3H)-one

CAS: 6940-45-0, EINECS: not registered

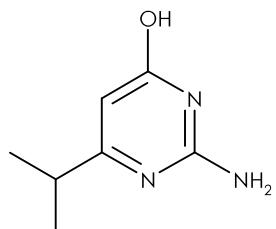
Minimum purity 98.0%



2-Amino-4-hydroxy-6-isopropylpyrimidine

CAS: 735676-32-6, EINECS: not registered,

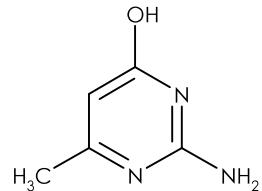
Minimum purity 99.0 %



2-Amino-4-hydroxy-6-methylpyrimidine*6-Methyl-isocytosine*

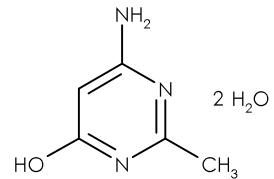
CAS: 3977-29-5, EINECS: 223-612-1

Minimum purity 99.0 %

**4-Amino-6-hydroxy-2-methylpyrimidine Dihydrate***6-Amino-2-methyl-4-pyrimidinol*

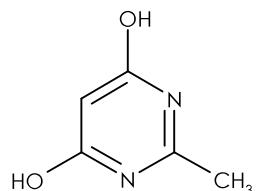
CAS: 767-16-8, EINECS: 212-182-0

Minimum purity 98.0 %

**4,6-Dihydroxy-2-methylpyrimidine**

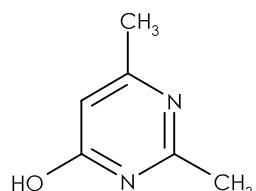
CAS: 40497-30-1, EINECS: 254-941-9

Minimum purity 99.0 %

**2,4-Dimethyl-6-hydroxypyrimidine**

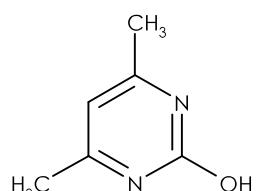
CAS: 6622-92-0, EINECS: 229-577-9

Minimum purity 99.0 %

**4,6-Dimethyl-2-hydroxypyrimidine***4,6-Dimethyl-2-pyrimidinol*

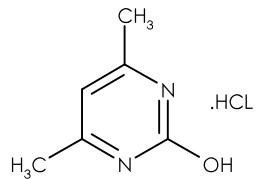
CAS: 108-79-2, EINECS: 203-617-5

Minimum purity 99.0 %

**4,6-Dimethyl-2-hydroxypyrimidine Hydrochloride**

CAS: 34289-60-6, EINECS: 251-919-0

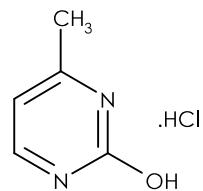
Minimum purity 99.0 %



2-Hydroxy-4-methylpyrimidine Hydrochloride*4-Methyl-2-pyrimidinol*

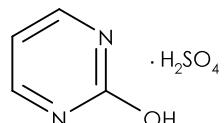
CAS: 5348-51-6, EINECS: 226-306-6

Minimum purity 98.0 %

**2-Hydroxypyrimidine Sulphate***2-Pyrimidinol Sulphate*

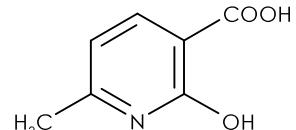
CAS: 90010-00-7, EINECS: not registered

Minimum purity 98.0 %

**Pyridines****3-Carboxy-2-hydroxy-6-methylpyridine***2-Hydroxy-6-methylnicotinic acid*

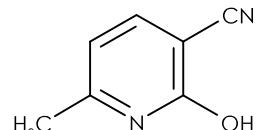
CAS: 38116-61-9, EINECS: 253-784-3

Minimum purity 98.0 %

**3-Cyano-2-hydroxy-6-methylpyridine***3-Cyano-6-methyl-2(1H)-pyridinone*

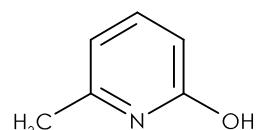
CAS: 4241-27-4, EINECS: 224-202-5

Minimum purity 98.0 %

**2-Hydroxy-6-methylpyridine**

CAS: 3279-76-3, EINECS: 221-919-5

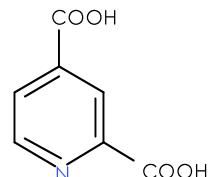
Minimum purity 97.0 %



2,4-Pyridinedicarboxylic Acid*Lutidinic Acid*

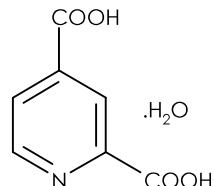
CAS: 499-80-9, EINECS: 207-892-2

Minimum purity 98.0 %

**2,4-Pyridinedicarboxylic Acid Monohydrate***Lutidinic Acid*

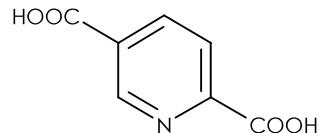
CAS: 207-671-42-9, EINECS: n.a.

Minimum purity 98.0 %

**2,5-Pyridinedicarboxylic Acid***Isocinchomeric Acid*

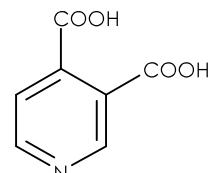
CAS: 100-26-5, EINECS: 202-834-2

Minimum purity 99.0 %

**3,4-Pyridinedicarboxylic Acid***Cinchomeric Acid*

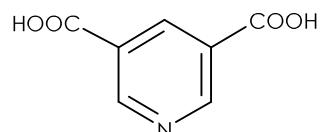
CAS: 490-11-9, EINECS: 207-705-4

Minimum purity 99.0 %

**3,5-Pyridinedicarboxylic Acid***Dinicotinic Acid*

CAS: 499-81-0, EINECS: 207-893-8

Minimum purity 99.0 %

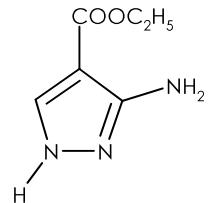


Pyrrazoles

3-Amino-4-carbethoxypyrazole*Ethyl-3-amino-4-pyrazolecarboxylate*

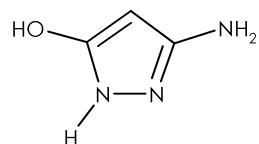
CAS: 6994-25-8, EINECS: 230-262-3

Minimum purity 99.0 %

**3-Amino-5-hydroxypyrazole**

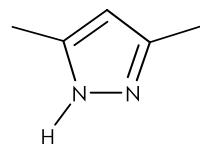
CAS: 6126-22-3, EINECS 228-095-6

Minimum purity 98.3 %

**3,5-Dimethylpyrazole**

CAS: 67-51-6, EINECS: 200-657-5

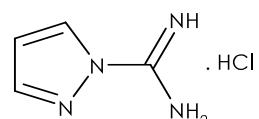
Minimum purity 99.0 %

**1H-Pyrazole-1-carboxamidine Hydrochloride***1-Amidinopyrazole hydrochloride*

CAS: 4023-02-3, EINECS: 429-520-1

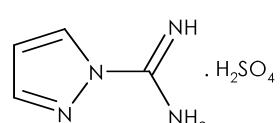
Minimum purity 99.0 %

Guanylation agent

**1H-Pyrazole-1-carboxamidine Sulfate**

CAS: not registered

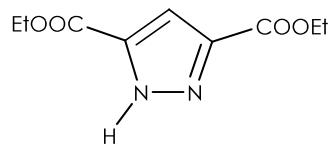
Minimum purity 99.0 %



3,5-Pyrazoledicarboxylic Acid Diethyl Ester

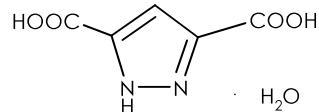
CAS: 37687-24-4, EINECS: not registered

Minimum purity 99.0 %

**3,5-Pyrazoledicarboxylic Acid Monohydrate**

CAS: 3112-31-0, EINECS: 221-474-7

Minimum purity 99.0 %

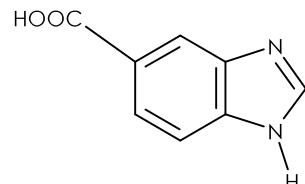
**Other Fine Chemicals****N-Acetylglycine**

CAS: 543-24-8, EINECS: 208-839-6

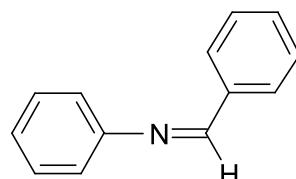
5-Benzimidazolecarboxylic Acid

CAS: 15788-16-6, EINECS: not registered

Minimum purity 92.0 %

**N-Benzylideneaniline**

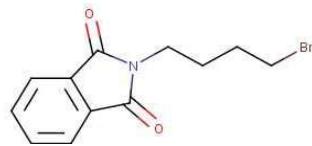
CAS: 538-51-2, EINECS: 208-694-9



N-(4-Bromobutyl)phthalimide

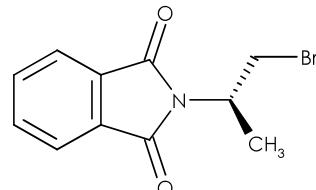
CAS: 5394-18-3, EINECS: 226-401-2

Minimum purity 97.0 %

**(S)-N-(1-Bromo-2-propyl)phthalimide**

CAS: not available, EINECS: not available

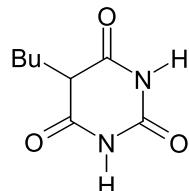
Minimum purity 98.0 %; optical purity 95 %

**5-n-Butylbarbituric acid**

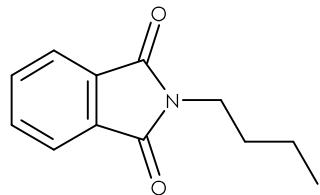
CAS: 1953-33-9, EINECS: 217-781-0

Minimum purity 99.0 %

Application: Dental polymers, Bone cements

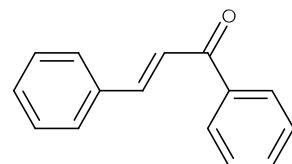
**N-Butylphthalimide**

CAS: 1515-72-6, EINECS: 216-157-5

**(E)-Chalcone***Benzalacetophenone, 1,3-Diphenyl-2-propen-1-one*

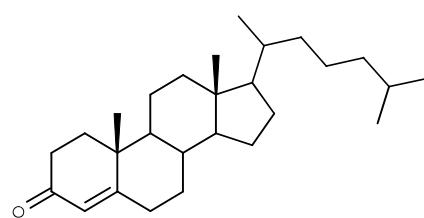
CAS: 614-47-1, EC nr.: 210-383-8

Minimum purity 97.0 %

**(+)-4-Cholesten-3-one**

CAS: 601-57-0, EINECS: 210-005-1

Minimum purity 98.0 %



N-Cyanoacetylurea

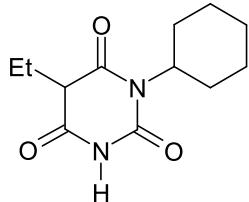
CAS: 1448-98-2, EINECS: 215-906-3

1-Cyclohexyl-5-ethylbarbituric acid

CAS: 837-32-1, EINECS: 212-653-0

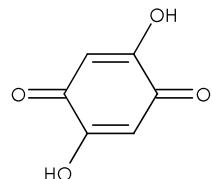
Minimum purity 99.6 %

Application: Dental polymers, Bone cements

**2,5-Dihydroxy-1,4-benzoquinone**

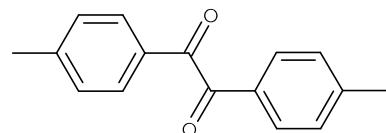
CAS: 615-94-1, EINECS: 210-454-3

Minimum purity 98.0 %

**4,4'-Dimethylbenzil***Di-p-Tolylethanedione*

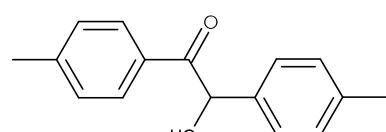
CAS: 3457-48-5, EINECS: 222-388-2

Minimum purity 99.8 %

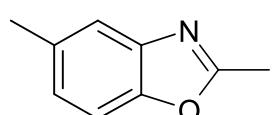
**4,4'-Dimethylbenzoin**

CAS: 1218-89-9, EINECS: not registered

Minimum purity 98.0 %

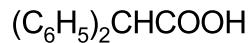
**2,5-Dimethylbenzoxazole**

CAS: 5678-58-4, EINECS: 227-136-5



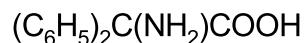
2,2-Diphenylacetic acid*α-Phenylbenzene acetic acid*

CAS: 117-34-0, EINECS: 204-185-0



REACH: registered, nr. 01-2120772348-45-0000

Minimum purity 98.0 %

2,2-Diphenylglycine*α,α-Diphenylglycine*

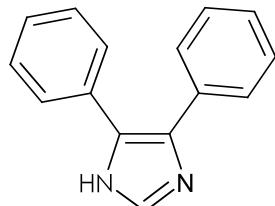
CAS: 3060-50-2, EINECS: 221-299-6

Minimum purity 98.0 %

4,5-Diphenylimidazole

CAS: 668-94-0, EINECS: 211-573-3

Minimum purity 99.0 %

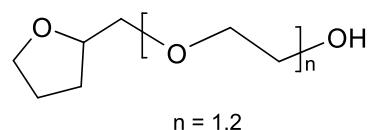
**Glycofurool***Polyethyleneglycol tetrahydrofurylether*

- (a) 2-[(Tetrahydrofurfuryl)oxy]ethanol
- (b) 2-[2-(Tetrahydrofurfuryloxy)ethoxy]ethanol

CAS: 31692-85-0

(a) CAS: 5831-59-4, EINECS: 227-407-8

(b) CAS: 52814-38-7, EINECS: 258-200-0



REACH : exempted

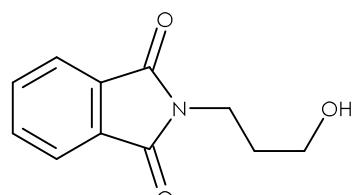
Minimum purity 99.0 % (n=1+2)

Excipient (solvent for Injectables)

N-(3-Hydroxypropyl)phthalimide*3-Phthalimido-1-propanol*

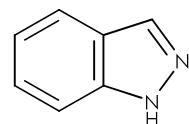
CAS: 883-44-3, EINECS: 212-931-1

Minimum purity 99.0%



1H-Indazole

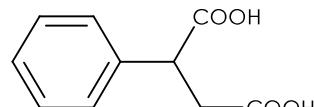
CAS: 271-44-3, EINECS: 205-978-4

**D,L-2-Phenylsuccinic Acid***D,L-2-Phenylbutanedioic acid*

CAS: 635-51-8, EINECS: 211-238-1

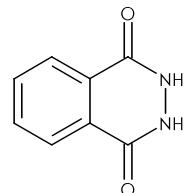
Minimum purity 98.0 %

Application chemical in the electronic industry

**Phthalhydrazide***2,3-Dihydro-1,4-phthalazinedione*

CAS: 1445-69-8, EINECS: 215-893-4

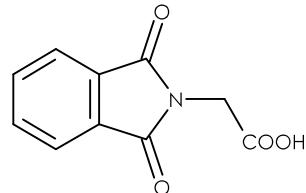
Minimum purity 99.0 %

**N-Phthaloylglycine***Phthalimidoacetic Acid*

CAS: 4702-13-0, EINECS: 225-177-3

Minimum purity 99.5 %

Intermediate for production of active for X-ray contrast fluids

**Sodium Bromide**

CAS 7647-15-6, EINECS: 231-599-9

REACH: registered, nr. 01-2119987102-39-0000

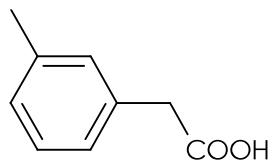
NaBr

Minimum purity 99.0 %

Application in bromine production and drilling fluids

m-Tolylacetic acid

CAS 621-36-3, EINECS: 210-683-9

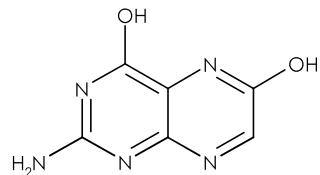


Xanthopterin

2-Amino-4,6-dihydroxypteridine Monohydrate

CAS: 5979-01-1, EINECS: not registered

Minimum purity 97.0 %



Product index

A

N-Acetyl glycine	16
3-Amino-4-carbethoxypyrazole	15
5-Amino-4,6-dihydroxy-2-methylpyrimidine	11
5-Amino-4,6-dihydroxypyrimidine	11
2-Amino-4,6-dimethylpyrimidine	11
2-Amino-5-(2-hydroxyethyl)-6-methylpyrimidin-4(3H)-one	11
2-Amino-4-hydroxy-6-isopropylpyrimidine	11
2-Amino-4-hydroxy-6-methylpyrimidine	12
4-Amino-6-hydroxy-2-methylpyrimidine Dihydrate	12
3-Amino-5-hydroxypyrazole	15

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5-Benzimidazolecarboxylic Acid	16
N-Benzylideneaniline	16
2-Bromoethanesulfonic Acid Sodium Salt (BES Na)	9
N-(4-Bromobutyl)phthalimide (BRUPPI)	17
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N-(3-Bromopropyl)phthalimide (BROPP)	9
(S)-N-(1-Bromo-2-propyl)phthalimide	17
5-n-Butylbarbituric acid (BUBA)	17
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3-Carboxy-2-hydroxy-6-methylpyridine	13
(E)-Chalcone	17
(+)-4-Cholesten-3-one	17
Cyanoacetylurea	18
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4,4'-Dimethylbenzoin	18
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4,6-Dimethyl-2-hydroxypyrimidine	12
4,6-Dimethyl-2-hydroxypyrimidine Hydrochloride	12
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2,2-Diphenylacetic acid	19
2,2-Diphenylglycine	19
4,5-Diphenylimidazole	19
Divalproex Sodium	4

E

Ethosuximide	4
Ethyl benzilate	10

G

Glycofurol	19
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N-(2-Hydroxyethyl)phthalimide (HEPI)	10
2-Hydroxy-6-methylpyridine	13
2-Hydroxy-4-methylpyrimidine Hydrochloride	13
N-(3-Hydroxypropyl)phthalimide (HYPPI)	19
2-Hydroxypyrimidine Sulphate	13

I

1H-Indazole	20
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M

Magnesium Pemoline	7
Magnesium Valproate	4
Methyl benzilate	10

O

Oxaprozin	7
-----------	---

P

Pemoline	7
Phenylethylacetylurea (PEAU)	5
D,L-2-Phenylsuccinic Acid	20
Phenytoin	5
Phenytoin Calcium	5
Phenytoin Sodium	5
Phthalhydrazide	20
N-Phthaloylglycine (GLYPI)	20
Phthalylsulfacetamide	7
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1H-Pyrazole-1-carboxamidine Sulfate	15
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3,4-Pyridinedicarboxylic Acid	14
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V

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Valproic Acid 6
Valpromide 6

X

Xanthopterin 8, 21

CAS numbers cross reference table

CAS number	Product name
57-41-0	Phenytoin
67-51-6	3,5-Dimethylpyrazole
76-89-1	Methyl benzilate
76-93-7	Benzilic Acid
77-67-8	Ethosuximide
90-49-3	Phenylethylacetylurea
99-66-1	Valproic Acid
100-26-5	2,5-Pyridinedicarboxylic Acid
108-79-2	4,6-Dimethyl-2-hydroxypyrimidine
117-34-0	2,2-Diphenyl acetic acid
131-69-1	Phthalylsulfacetamide
144-80-9	Sulfacetamide
271-44-3	1H-Indazole
490-11-9	3,4-Pyridinedicarboxylic Acid
499-80-9	2,4-Pyridinedicarboxylic Acid
499-81-0	3,5-Pyridinedicarboxylic Acid
538-51-2	N-Benzylideneaniline
543-24-8	N-Acetyl glycine
574-98-1	N-(2-Bromoethyl)phthalimide
579-44-2	Benzoin
601-57-0	(+)-4-Cholesten-3-one
614-47-1	(E)-Chalcone
615-94-1	2,5-Dihydroxy-1,4-benzoquinone
621-36-3	m-Tolyl Acetic acid
630-93-3	Phenytoin Sodium
635-51-8	D,L-2-Phenylsuccinic Acid
668-94-0	4,5-Diphenyl imidazole
767-15-7	2-Amino-4,6-dimethylpyrimidine
767-16-8	4-Amino-6-hydroxy-2-methylpyrimidine Dihydrate
837-32-1	1-Cyclohexyl-5-ethyl barbituric acid
883-44-3	N-(3-Hydroxypropyl)phthalimide
1069-66-5	Sodium Valproate
1218-89-9	4,4'-Dimethylbenzoin
1445-69-8	Phthalhydrazide
1515-72-6	N-Butylphthalimide
1953-33-9	5-n-Butyl barbituric acid
2152-34-3	Pemoline
2430-27-5	Valpromide
3060-50-2	2,2-Diphenyl glycine
3112-31-0	3,5-Pyrazoledicarboxylic Acid Monohydrate
3279-76-3	2-Hydroxy-6-methylpyridine
3457-48-5	4,4'-Dimethylbenzil
3891-07-4	N-(2-Hydroxyethyl)phthalimide
3977-29-5	2-Amino-4-hydroxy-6-methylpyrimidine
4023-02-3	1H-Pyrazole-1-carboxamidine hydrochloride
4241-27-4	3-Cyano-2-hydroxy-6-methylpyridine
4263-52-9	2-Bromoethanesulfonic Acid Sodium Salt

4702-13-0	N-Phthaloylglycine
5348-51-6	2-Hydroxy-4-methylpyrimidine Hydrochloride
5394-18-3	N-(4-Bromobutyl)phthalimide
5445-51-2	1,1-Cyclobutane dicarboxylic acid
5460-29-7	N-(3-Bromopropyl)phthalimide
5676-58-4	2,5-Dimethyl benzoxazole
5979-01 -1	Xanthopterin
6126-22-3	3-Amino-5-hydroxypyrazole
6209-17-2	Sulfacetamide Sodium
6622-92-0	2,4-Dimethyl-6-hydroxypyrimidine
6940-45-0	2-Amino-4-hydroxy-5-(2-hydroxyethyl)-6-methylpyrimidine
6994-25-8	3-Amino-4-carbethoxypyrazole
9194-07-7	2-Hydroxy-6-methylpyridine
15788-16-6	5-Benzimidazolecarboxylic Acid
17199-74-5	Phenytoin Calcium
18968-99-5	Magnesium Pemoline
207671-42-9	2,4-Pyridinedicarboxylic Acid Monohydrate
21256-18-8	Oxaprozin
30652-11-0	Deferiprone
31692-85-0	Glycofurol
33433-82-8	Calcium Valproate
34289-60-6	4,6-Dimethyl-2-hydroxypyrimidine Hydrochloride
37687-24-4	3,5-Pyrazoledicarboxylic Acid Diethyl Ester
38116-61-9	3-Carboxy-2-hydroxy-6-methylpyridine
40497-30-1	4,6-Dihydroxy-2-methylpyrimidine
52182-15-7	Ethyl benzilate
62959-43-7	Magnesium Valproate
69340-97-2	5-Amino-4,6-dihydroxypyrimidine
76584-70-8	Divalproex Sodium
90010-00-7	2-Hydroxypyrimidine Sulphate
98797-08-1	5-Amino-4,6-dihydroxy-2-methylpyrimidine
207671-42-9	2,4-Pyridinedicarboxylic Acid Monohydrate
412958-80-6	3-Amino-4-carbethoxypyrazole
735676-32-6	2- Amino-4-hydroxy-6-isopropylpyrimidine

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