

Оксиды

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (727)3454704
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Саранск (8342)22-96-24
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

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эл.почта: pcc@nt-rt.ru || сайт: <https://panreac.nt-rt.ru/>

Hydrogen Peroxide 3% w/v (10 vol.) stabilized VINIKIT, for wine analysis

Hydrogen Dioxide, Hydroperoxide

Assay (Perm.) w/v: 3%

CODE

622772

CAS

7722-84-1

MOLECULAR FORMULA

H₂O₂

MOLAR MASS

34.01 g/mol

Packs sizes (1)

CODE

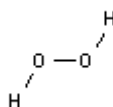
PACKAGING
SIZE



CODE
622772.1210

PACKAGING
SIZE
500 ml

Product discontinued. Please check CAS-No.
for alternative or contact our Customer
Service.



① Technical data

DENSITY:

1.009 kg/l

PHYSICAL DESCRIPTION:

liquid

PRODUCT CODE:	622772
PRODUCT NAME:	Hydrogen Peroxide 3% w/v (10 vol.) stabilized VINIKIT, for wine analysis
QUALITY NAME:	VINIKIT, for wine analysis
SPECIFICATIONS:	Assay (Perm.) w/v: 3%

WGK:	1
STORAGE:	Room Temperature.

MASTER NAME:	Hydrogen Peroxide 3% w/v *(10 vol.) stabilized
SYNONYMS LONG TEXT:	Hydrogen Dioxide, Hydroperoxide
EINECS:	231-765-0
CS:	2847 00 00 00

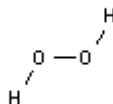
Hydrogen Peroxide 10 % w/w for analysis

Assay (titr.): approx. 10 %

CODE	125513
CAS	7722-84-1
MOLECULAR FORMULA	H ₂ O ₂
MOLAR MASS	34.01 g/mol

Packs sizes (1)

	CODE	PACKAGING SIZE	
	CODE 125513.1211	PACKAGING SIZE 1 L	Product active until stock lasts.



Technical data

PHYSICAL DESCRIPTION:	Liquid
PRODUCT CODE:	125513
PRODUCT NAME:	Hydrogen Peroxide 10 % w/w for analysis
SHORT DESCRIPTION:	Stabilization: stabilized

SPECIFICATIONS:

Assay (titr.): approx. 10 %
Acidic react. subst.: max. 0.005 %
Cu: max. 0.0001 %
Fe: max. 0.0001 %
Ni: max. 0.0001 %
Pb: max. 0.0001 %
Zn: max. 0.0001 %
Cr: max. 0.0001 %

HAZARD PICTOGRAMS

UN:	2984
CLASS/PG:	5.1/III
ADR:	5.1/III
IMDG:	5.1/III
IATA:	5.1/III
WGK:	1
STORAGE:	RT
SIGNAL WORD:	Danger
GHS SYMBOLS:	GHS05
H PHRASES:	H318
P PHRASES:	P280 P305+P351+P338 P310

EINECS:	231-765-0
CS:	28470000
INDEX NR.:	008-003-00-9

Hydrogen Peroxide 0.9% stabilized VINIKIT, for wine analysis

Hydrogen Dioxide, Hydroperoxide

Assay (as H₂O₂) (Perm.) (w/v): 0.90 - 0.95 %

CODE

624904

CAS

7722-84-1

MOLECULAR FORMULA

H₂O₂

MOLAR MASS

34.01 g/mol

Packs sizes (1)



CODE

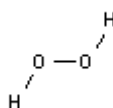
PACKAGING SIZE

CODE

PACKAGING SIZE

624904.1210

500 ml



① Technical data

DENSITY: 1.000 kg/l

PHYSICAL DESCRIPTION: liquid

PRODUCT CODE: 624904

PRODUCT NAME: Hydrogen Peroxide 0.9% stabilized VINIKIT, for wine analysis

QUALITY NAME: VINIKIT, for wine analysis

HEADLINE COMMENT: for determination of the sulphurous gas (SO₂), according to Paul

SPECIFICATIONS: COMPOSITION:
Hydrogen Peroxide 30% w/v: 3 ml
Water (s.q.m): 100 ml
Assay (as H₂O₂) (Perm.) (w/v): 0.90 - 0.95 %
Identity: passes test

WGK: 1

STORAGE: Room Temperature.

MASTER NAME: Hydrogen Peroxide 0,9% w/v *(3 vol.)

SYNONYMS LONG TEXT: Hydrogen Dioxide, Hydroperoxide

EINECS: 231-765-0

CS: 2847 00 00 00

di-Phosphorus Pentoxide (Reag. USP, Ph. Eur.) for analysis, ACS, ISO

Minimum assay (Acidim.): 98.0%

CODE	131154
CAS	1314-56-3
MOLECULAR FORMULA	P ₂ O ₅
MOLAR MASS	141.94 g/mol

Packs sizes (1)



CODE	PACKAGING SIZE
------	----------------

CODE 131154.1210	PACKAGING SIZE 500 g
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Product active until stock lasts.

Technical data

MELTING POINT: 569 °C

SOLUBILITY: Reacts violently with water and ethanol. Miscible with ether, chloroform or benzene

PHYSICAL DESCRIPTION: solid

PRODUCT CODE: 131154

PRODUCT NAME: di-Phosphorus Pentoxide (Reag. USP, Ph. Eur.) for analysis, ACS, ISO

QUALITY NAME: for analysis, ACS, ISO

SPECIFICATIONS:

Minimum assay (Acidim.): 98.0%

Maximum limit of impurities

Insoluble matter in H₂O: 0.02 %

Nitrogen compounds (as N): 0.002%

Phosphorus(III) oxide (P₂O₃): 0.02%

As: 0.005 %

Heavy metals (as Pb): 0.005%

Metals by ICP [in mg/Kg (ppm)]

Al: 5

Ba: 5

Be: 5

Bi: 5

Ca: 50

Cd: 5

Co: 5

Cr: 5

Cu: 5

Fe: 5

Ga: 5

Hg: 10

K: 50

Li: 5

Mg: 5

Mn: 5

Mo: 5

Na: 50

Ni: 5

Pb: 5

Pt: 5

Sb: 5

Si: 5

Sn: 5

Sr: 5

Ti: 5

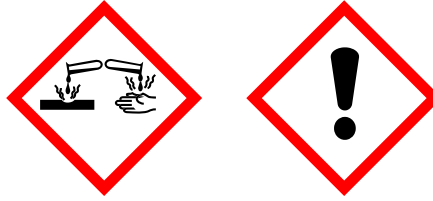
Tl: 5

V: 5

Zn: 5

Zr: 5

HAZARD PICTOGRAMS



UN:	1807
CLASS/PG:	8/II
ADR:	8/II
IMDG:	8/II
IATA:	8/II
WGK:	1
STORAGE:	Room Temperature.
SIGNAL WORD:	Danger
GHS SYMBOLS:	GHS05 GHS07
H PHRASES:	H314 H302
P PHRASES:	P260 P264 P280 P301+P330+P331 P303+P361+P353 P501 P304+P340 P305+P351+P338 P310 P321 P338 P363 P405

MASTER NAME: di-Phosphorus penta-Oxide

EINECS: 215-236-1

CS: 2809 10 00 00

INDEX NR.: 015-010-00-0

Benzoyl Peroxide humidified with ~ 25% of H₂O (USP, BP, Ph. Eur.) pure, pharma grade

Benzoyl Superoxide, Dibenzoyl Peroxide

Assay (Iodom.): 70.0-77.0 %

CODE 142357

CAS 94-36-0

MOLECULAR FORMULA (C₆H₅CO)₂O₂

MOLAR MASS 242.23 g/mol

Packs sizes (1)

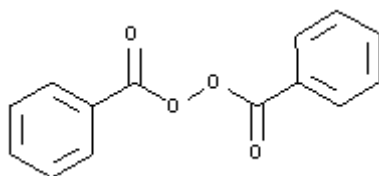


CODE

PACKAGING SIZE

CODE
142357.1210

PACKAGING SIZE
500 g



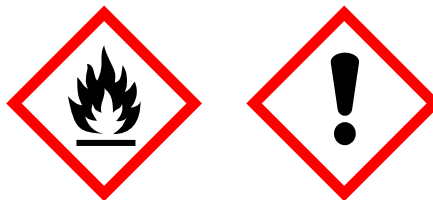
① Technical data

MELTING POINT: 105 °C

SOLUBILITY: Very slightly soluble in water.

PHYSICAL DESCRIPTION:	solid
PRODUCT CODE:	142357
PRODUCT NAME:	Benzoyl Peroxide humidified with ~ 25% of H2O (USP, BP, Ph. Eur.) pure, pharma grade
QUALITY NAME:	pure, pharma grade
SPECIFICATIONS:	Assay (Iodom.): 70.0-77.0 % Minimum assay (Iodom.) (calc. a.d.s.): 98 % Identity according to Pharmacopoeias:: passes test Melting range (a.d.s.): 102-105°C Maximum limit of impurities Acidity: passes test Chloride (Cl): 0.4% Related substances Residual solvents (Ph.Eur/USP): passes test Impurity A (Benzaldehyde): 0.25 % Unspecified impurities: 0.10 % Impurity B (Benzoic Acid): 1.5 % Impurity C (Ethyl Benzoate): 0.25 % Organic impurities Individual impurity: 1.5% Total impurities: 2.0% Water (H2O): >20 %

HAZARD PICTOGRAMS



UN:	3104
CLASS/PG:	5.2/ -
ADR:	5.2/ -
IMDG:	5.2/ -

IATA:	5.2/ -
WGK:	1
STORAGE:	Storage between +2 and +8°C .
SIGNAL WORD:	Danger
GHS SYMBOLS:	GHS02 GHS07
H PHRASES:	H242 H317 H319
P PHRASES:	P210 P220 P234 P280 P370+P378 P403+P235 P411 P420 P501 P261 P272 P302+P352 P333+P313 P321 P363 P264 P305+P351+P338 P337+P313

MASTER NAME:	Benzoyl Peroxide *humidified with~ 25% of H2O
SYNONYMS LONG TEXT:	Benzoyl Superoxide, Dibenzoyl Peroxide
EINECS:	202-327-6
CS:	2916 32 00 00
INDEX NR.:	617-008-00-0

Hydrogen Peroxide 33% w/v (110 vol.) stabilized (USP, BP, Ph. Eur.) pure, pharma grade

Hydrogen Dioxide, Hydroperoxide

Assay (in vol. O₂) (Perm.): 110 vol.

CODE

141077

CAS

7722-84-1

MOLECULAR FORMULA

H₂O₂

MOLAR MASS

34.01 g/mol

Packs sizes (3)



CODE

PACKAGING SIZE

CODE

PACKAGING SIZE

141077.1211

1000 ml



CODE

PACKAGING SIZE

141077.1214

5 l

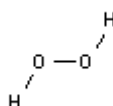


CODE

PACKAGING SIZE

141077.0716

25 l



Technical data

MELTING POINT: -26 °C

BOILING POINT: 107 °C

DENSITY: 1.11 kg/l

PHYSICAL DESCRIPTION: liquid

PRODUCT CODE: 141077

PRODUCT NAME: Hydrogen Peroxide 33% w/v (110 vol.) stabilized (USP, BP, Ph. Eur.) pure, pharma grade

QUALITY NAME: pure, pharma grade

SPECIFICATIONS: Assay (in vol. O₂) (Perm.): 110 vol.
Assay (Perm.) w/w: 29.0-31.0 %
Identity according to Pharmacopoeias: passes test

Maximum limit of impurities

Acidity: passes test

Non-volatile matter: 0.05 %

Chloride (Cl): 0.005%

Nitrogen compounds (as N): 0.005%

Sulfate (SO₄): 0.001%

Residual solvents (Ph.Eur/USP): passes test

Organic stabilizers: 0.05%

HAZARD PICTOGRAMS



UN: 2014

CLASS/PG: 5.1(8)/II

ADR: 5.1(8)/II

IMDG:	5.1(8)/II
IATA:	5.1(8)/II
WGK:	1
STORAGE:	Storage away from direct light.
SIGNAL WORD:	Danger
GHS SYMBOLS:	GHS07 GHS05
H PHRASES:	H302 H318
P PHRASES:	P264 P270 P280 P301+P312 P305+P351+P338 P310 P330 P501

MASTER NAME:	Hydrogen Peroxide 33% w/v *(110 vol.)
SYNONYMS LONG TEXT:	Hydrogen Dioxide, Hydroperoxide
EINECS:	231-765-0
CS:	2847 00 00 00
INDEX NR.:	008-003-00-9

Hydrogen Peroxide 33% w/v (110 vol.) (Reag. USP) for analysis, ACS, ISO

Hydrogen Dioxide, Hydroperoxide

Assay (in vol. O₂) (Perm.): 110 vol.

CODE

131077

CAS

7722-84-1

MOLECULAR FORMULA

H₂O₂

MOLAR MASS

34.01 g/mol

Packs sizes (1)



CODE

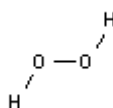
PACKAGING SIZE

CODE

PACKAGING SIZE

131077.1211

1000 ml



① Technical data

MELTING POINT:

-26 °C

BOILING POINT:

107 °C

DENSITY:

1.11 kg/l

PHYSICAL DESCRIPTION:	liquid
PRODUCT CODE:	131077
PRODUCT NAME:	Hydrogen Peroxide 33% w/v (110 vol.) (Reag. USP) for analysis, ACS, ISO
QUALITY NAME:	for analysis, ACS, ISO
SPECIFICATIONS:	Assay (in vol. O ₂) (Perm.): 110 vol. Assay (Perm.) w/w: 30.0-32.0 %

Maximum limit of impurities

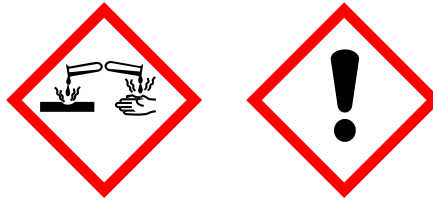
APHA colour: 10
 Acidity: 0.0006 meq/g
 Non-volatile matter: 0.002 %
 Chloride (Cl): 0.0001%
 Nitrogen compounds (as N): 0.0004%
 Ammonium (NH₄): 0.0005%
 Phosphate (PO₄): 0.0002 %
 Sulfate (SO₄): 0.0005%
 Nitrate (NO₃): 0.0002%
 Heavy metals (as Pb): 0.0001%

Metals by ICP [in mg/Kg (ppm)]

Ag: 0.05
 Al: 0.1
 As: 0.5
 Au: 0.1
 B: 0.5
 Ba: 0.1
 Be: 0.02
 Bi: 0.05
 Ca: 0.5
 Cd: 0.05
 Co: 0.02
 Cr: 0.02
 Cu: 0.02
 Fe: 0.1
 Ga: 0.05
 Ge: 0.05
 Hg: 0.1
 In: 0.05
 K: 1

Li: 0.02
Mg: 0.1
Mn: 0.02
Mo: 0.02
Na: 1
Ni: 0.05
Pb: 0.1
Pt: 0.1
Sb: 0.02
Sr: 0.02
Ti: 0.05
Tl: 0.02
V: 0.02
Zn: 0.1
Zr: 0.05

HAZARD PICTOGRAMS



UN:	2014
CLASS/PG:	5.1(8)/II
ADR:	5.1(8)/II
IMDG:	5.1(8)/II
IATA:	5.1(8)/II
WGK:	1
STORAGE:	Storage away from direct light.
SIGNAL WORD:	Danger
GHS SYMBOLS:	GHS07 GHS05
H PHRASES:	H302 H318
P PHRASES:	P264

P270
P280
P301+P312
P305+P351+P338
P310
P330
P501

MASTER NAME:	Hydrogen Peroxide 33% w/v *(110 vol.)
SYNONYMS LONG TEXT:	Hydrogen Dioxide, Hydroperoxide
EINECS:	231-765-0
CS:	2847 00 00 00
INDEX NR.:	008-003-00-9

Hydrogen Peroxide 30% w/w for trace metal analysis (ppt)

Hydrogen Dioxide, Hydroperoxide

Assay (H₂O₂ w/w): 30-32%

CODE

716323

CAS

7722-84-1

MOLECULAR FORMULA

H₂O₂

MOLAR MASS

34.01 g/mol

Packs sizes (1)

CODE

PACKAGING
SIZE

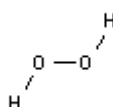


CODE

716323.0010

PACKAGING
SIZE
500 ml

Product discontinued. Please check CAS-No.
for alternative or contact our Customer
Service.



① Technical data

DENSITY:

1.11 kg/l

PHYSICAL DESCRIPTION:

liquid

PRODUCT CODE: 716323

PRODUCT NAME: Hydrogen Peroxide 30% w/w for trace metal analysis (ppt)

QUALITY NAME: for trace metal analysis (ppt)

SPECIFICATIONS: Assay (H₂O₂ w/w): 30-32%

Maximum limit of impurities

Metals (ppt)

Ag: 10
Al: 50
As: 100
Au: 10
B: 100
Ba: 10
Be: 10
Bi: 10
Ca: 100
Cd: 10
Ce: 1
Co: 10
Cr: 10
Cs: 1
Cu: 10
Dy: 1
Er: 1
Eu: 1
Fe: 20
Ga: 10
Gd: 1
Ge: 10
Hf: 1
Hg: 50
Ho: 1
In: 1
K: 20
La: 1
Li: 10
Lu: 1
Mg: 20
Mn: 10

Mo: 10
Na: 50
Nb: 10
Nd: 1
Ni: 20
Pb: 10
Pd: 10
Pr: 1
Rb: 10
Re: 10
Rh: 10
Ru: 10
Sb: 10
Sc: 10
Se: 100
Sm: 1
Sn: 50
Sr: 10
Ta: 10
Tb: 1
Te: 1
Th: 1
Ti: 20
Tl: 1
Tm: 1
U: 1
V: 10
W: 20
Y: 1
Yb: 1
Zn: 50
Zr: 10

HAZARD PICTOGRAMS



UN: 2014

CLASS/PG: 5.1(8)/II

ADR: 5.1(8)/II

IMDG:	5.1(8)/II
IATA:	5.1(8)/II
WGK:	1
STORAGE:	Room Temperature.
SIGNAL WORD:	Danger
GHS SYMBOLS:	GHS07 GHS05
H PHRASES:	H302 H318
P PHRASES:	P264 P270 P280 P301+P312 P305+P351+P338 P310 P330 P501

MASTER NAME:	Hydrogen Peroxide 30% w/w
SYNONYMS LONG TEXT:	Hydrogen Dioxide, Hydroperoxide
EINECS:	231-765-0
CS:	2847 00 00 00
INDEX NR.:	008-003-00-9

Hydrogen Peroxide 30% w/v (100 vol.) stabilized pure

Hydrogen Dioxide, Hydroperoxide

Assay (Perm.) w/v: 30%

CODE

141076

CAS

7722-84-1

MOLECULAR FORMULA

H₂O₂

MOLAR MASS

34.01 g/mol

Packs sizes (2)



CODE

PACKAGING SIZE

CODE

PACKAGING SIZE

141076.1211

1000 ml

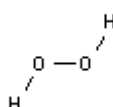


CODE

PACKAGING SIZE

141076.1214

5 l



① Technical data

MELTING POINT:

-26 °C

BOILING POINT: 107 °C

DENSITY: 1.10 kg/l

PHYSICAL DESCRIPTION: liquid

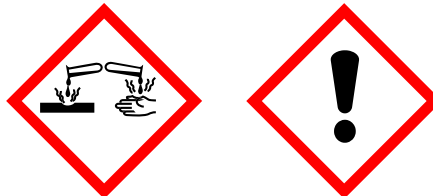
PRODUCT CODE: 141076

PRODUCT NAME: Hydrogen Peroxide 30% w/v (100 vol.) stabilized pure

QUALITY NAME: pure

SPECIFICATIONS: Assay (Perm.) w/v: 30%
Assay (in vol. O₂) (Perm.): 100 vol.
Acidity: 0.012 meq/g
Non-volatile matter: 0.05 %
Chloride (Cl): 0.005%
As: 0.00005 %
Cu: 0.001 %
Fe: 0.0005 %
Ni: 0.001 %
Pb: 0.001 %

HAZARD PICTOGRAMS



UN: 2014

CLASS/PG: 5.1(8)/II

ADR: 5.1(8)/II

IMDG: 5.1(8)/II

IATA: 5.1(8)/II

WGK: 1

STORAGE: Room Temperature.

SIGNAL WORD:	Danger
GHS SYMBOLS:	GHS07 GHS05
H PHRASES:	H302 H318 H332
P PHRASES:	P264 P270 P280 P301+P312 P305+P351+P338 P310 P330 P501

MASTER NAME:	Hydrogen Peroxide 30% w/v *(100 vol)
SYNONYMS LONG TEXT:	Hydrogen Dioxide, Hydroperoxide
EINECS:	231-765-0
CS:	2847 00 00 00
INDEX NR.:	008-003-00-9

Hydrogen Peroxide 30% w/v (100 vol.) for analysis

Hydrogen Dioxide, Hydroperoxide

Minimum assay (Perm.) w/v: 30.0%

CODE

121076

CAS

7722-84-1

MOLECULAR FORMULA

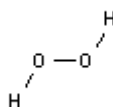
H₂O₂

MOLAR MASS

34.01 g/mol

Packs sizes (2)

	CODE	PACKAGING SIZE	
	CODE 121076.1211	PACKAGING SIZE 1000 ml	
	CODE 121076.1214	PACKAGING SIZE 5 l	Product discontinued. Alternative 131077.1211 (please check specifications).



① Technical data

MELTING POINT:

-26 °C

BOILING POINT: 107 °C

DENSITY: 1.10 kg/l

PHYSICAL DESCRIPTION: liquid

PRODUCT CODE: 121076

PRODUCT NAME: Hydrogen Peroxide 30% w/v (100 vol.) for analysis

QUALITY NAME: for analysis

SPECIFICATIONS: Minimum assay (Perm.) w/v: 30.0%
Assay (in vol. O₂) (Perm.): 100 vol.

Maximum limit of impurities

APHA colour: 10

Acidity: 0.0008 meq/g

Non-volatile matter: 0.005 %

Chloride (Cl): 0.0001%

Nitrogen compounds (as N): 0.001%

Phosphate (PO₄): 0.0005 %

Sulfate (SO₄): 0.0005%

Heavy metals (as Pb): 0.0001%

Metals by ICP [in mg/Kg (ppm)]

Ag: 0.05

Al: 0.2

As: 0.5

Au: 0.1

B: 0.5

Ba: 0.1

Be: 0.02

Bi: 0.05

Ca: 0.5

Cd: 0.05

Co: 0.02

Cr: 0.02

Cu: 0.02

Fe: 0.1

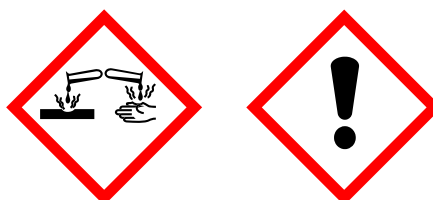
Ga: 0.05

Ge: 0.05

Hg: 0.1

In: 0.05
K: 5
Li: 0.02
Mg: 0.1
Mn: 0.02
Mo: 0.02
Na: 10
Ni: 0.05
Pb: 0.1
Pt: 0.1
Sb: 0.02
Sr: 0.02
Ti: 0.05
Tl: 0.02
V: 0.02
Zn: 0.1
Zr: 0.05

HAZARD PICTOGRAMS



UN:	2014
CLASS/PG:	5.1(8)/II
ADR:	5.1(8)/II
IMDG:	5.1(8)/II
IATA:	5.1(8)/II
WGK:	1
STORAGE:	Room Temperature.
SIGNAL WORD:	Danger
GHS SYMBOLS:	GHS07 GHS05
H PHRASES:	H302 H318 H332

P PHRASES:	P264 P270 P280 P301+P312 P305+P351+P338 P310 P330 P501
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MASTER NAME:	Hydrogen Peroxide 30% w/v *(100 vol)
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SYNONYMS LONG TEXT:	Hydrogen Dioxide, Hydroperoxide
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EINECS:	231-765-0
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CS:	2847 00 00 00
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INDEX NR.:	008-003-00-9
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Titanium(IV) Oxide (USP, BP, Ph. Eur.) pure, pharma grade

Titanium Dioxide

Assay: 99.0-100.5%

CODE	142101
CAS	13463-67-7
MOLECULAR FORMULA	TiO ₂
MOLAR MASS	79.90 g/mol

Packs sizes (1)



CODE	PACKAGING SIZE
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CODE 142101.0914	PACKAGING SIZE 5 kg
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Product active until stock lasts.

Technical data

MELTING POINT: 1,855 °C

BOILING POINT: 2,900 °C

SOLUBILITY: Insoluble in water

PHYSICAL DESCRIPTION: solid

PRODUCT CODE: 142101

PRODUCT NAME: Titanium(IV) Oxide (USP, BP, Ph. Eur.) pure, pharma grade

QUALITY NAME: pure, pharma grade

SPECIFICATIONS: Assay: 99.0-100.5%
Identity according to Pharmacopoeias:: passes test

Maximum limit of impurities

Appearance of solution: passes test
Acidity or alkalinity: passes test
Insoluble matter in H₂SO₄: passes test
Soluble matter in H₂O: 0.25 %
Soluble matter in HCl dil: 0.5 %
Loss on ignition 800°C: 0.5%
Loss on drying at 105°C: 0.5%
Residual solvents (Ph.Eur/USP): passes test
As: 0.0001 %
Ba: 0.0020 %
Fe: 0.02 %
Sb: 0.0020 %

HAZARD PICTOGRAMS



WGK: nwg

STORAGE: Room Temperature.

SIGNAL WORD: Warning

GHS SYMBOLS: GHS08

H PHRASES: H351

MASTER NAME: Titanium(IV) Oxide

SYNONYMS LONG TEXT: Titanium Dioxide

EINECS: 236-675-5

CS: 2823 00 00 10

Lanthanum(III) Oxide for analysis

Minimum assay (Compl.) (a.i.s.): 99%

CODE	122705
CAS	1312-81-8
MOLECULAR FORMULA	La ₂ O ₃
MOLAR MASS	325.81 g/mol

Packs sizes (2)



CODE	PACKAGING SIZE
CODE 122705.1607	PACKAGING SIZE 50 g

Product active until stock lasts.



CODE	PACKAGING SIZE
CODE 122705.1609	PACKAGING SIZE 250 g

Technical data

MELTING POINT:	2,315 °C
BOILING POINT:	4,200 °C
SOLUBILITY:	Insoluble in water
PHYSICAL DESCRIPTION:	solid

PRODUCT CODE:	122705
PRODUCT NAME:	Lanthanum(III) Oxide for analysis

QUALITY NAME: for analysis

HEADLINE COMMENT: Flux. For AA-spectrophotometry

SPECIFICATIONS: Minimum assay (Compl.) (a.i.s.): 99%

Maximum limit of impurities

Al: 0.001 %
Ca: 0.005 %
Co: 0.0005 %
Cr: 0.0005 %
Cu: 0.0003 %
Fe: 0.0003 %
K: 0.005 %
Mg: 0.0003 %
Mn: 0.0005 %
Na: 0.005 %
Ni: 0.0003 %
Pb: 0.0005 %
Sr: 0.001 %
Zn: 0.0003 %

WGK: nwg

STORAGE: Room Temperature.

MASTER NAME: Lanthanum(III) Oxide

EINECS: 215-200-5

CS: 2846 90 40 00

Hydrogen Peroxide 6% w/v (20 vol.) stabilized (BP) pure, pharma grade

Hydrogen Dioxide, Hydroperoxide

Assay (in vol. O₂) (Perm.): 20 vol.

CODE

142660

CAS

7722-84-1

MOLECULAR FORMULA

H₂O₂

MOLAR MASS

34.01 g/mol

Packs sizes (2)



CODE

CODE

142660.1211

PACKAGING
SIZE

PACKAGING
SIZE
1000 ml

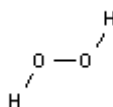
Product discontinued. Alternative
142660.1214 (please check specifications).



CODE

142660.1214

PACKAGING
SIZE
5 l



① Technical data

DENSITY:

1.02 kg/l

PHYSICAL DESCRIPTION:	liquid
PRODUCT CODE:	142660
PRODUCT NAME:	Hydrogen Peroxide 6% w/v (20 vol.) stabilized (BP) pure, pharma grade
QUALITY NAME:	pure, pharma grade
SPECIFICATIONS:	Assay (in vol. O₂) (Perm.): 20 vol. Assay (Perm.) w/v: 5.0-7.0 % Identity according to Pharmacopoeias:: passes test Maximum limit of impurities Acidity: passes test Non-volatile matter: 0.02 % Chloride (Cl): 0.001% Phosphate (PO₄): 0.005 % Sulfate (SO₄): 0.001% Organic stabilizers: 0.025% Residual metals ICP: (according to EMEA/CHMP /SWP/4446/2000) Class 1A (Pt, Pd): 10 ppm Class 1B (Ir, Rh, Ru, Os): 10 ppm Class 1C (Mo, Ni, Cr, V): 25 ppm Class 2 (Cu, Mn): 250 ppm Class 3 (Fe, Zn): 1,300 ppm As: 0.00005 %
HAZARD PICTOGRAMS	
WGK:	1
STORAGE:	Room Temperature.
SIGNAL WORD:	Warning
GHS SYMBOLS:	GHS07

H PHRASES:	H319
P PHRASES:	P264 P280 P305+P351+P338 P337+P313
MASTER NAME:	Hydrogen Peroxide 6% w/v *(20 vol.) stabilized
SYNONYMS LONG TEXT:	Hydrogen Dioxide, Hydroperoxide
EINECS:	231-765-0
CS:	2847 00 00 00
INDEX NR.:	008-003-00-9

Magnesium Oxide light (BP, Ph. Eur.) pure, pharma grade

Assay (Compl.) calc. a.i.s.: 98.0-100.5%

CODE	141276
CAS	1309-48-4
MOLECULAR FORMULA	MgO
MOLAR MASS	40.30 g/mol

Packs sizes (2)



CODE	PACKAGING SIZE
CODE 141276.1210	PACKAGING SIZE 500 g

Product active until stock lasts.



CODE	PACKAGING SIZE
CODE 141276.1211	PACKAGING SIZE 1000 g

Technical data

MELTING POINT:	2,800 °C
BOILING POINT:	3,600 °C
SOLUBILITY:	water 0.08 g/l at 20 °C
PHYSICAL DESCRIPTION:	solid

PRODUCT CODE:	141276
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PRODUCT NAME:	Magnesium Oxide light (BP, Ph. Eur.) pure, pharma grade
QUALITY NAME:	pure, pharma grade
SPECIFICATIONS:	Assay (Compl.) calc. a.i.s.: 98.0-100.5% Identity according to Pharmacopoeias:: passes test Maximum limit of impurities Appearance of solution: passes test Insoluble matter in CH₃COOH: 0.1 % Soluble matter in H₂O: 2.0 % Loss on ignition 900°C: 8.0 % Chloride (Cl): 0.15% Sulfate (SO₄): 1.0% Residual solvents (Ph.Eur.): passes test Heavy metals (as Pb): 0.003% Ca: 1.5 % Fe: 0.1 %
WGK:	1
STORAGE:	Room Temperature.
MASTER NAME:	Magnesium Oxide
EINECS:	215-171-9
CS:	2519 90 10 90

Hydrogen Peroxide 35 % pure

Assay (titr.): min. 35 %

CODE

147145

CAS

7722-84-1

MOLECULAR FORMULA

H₂O₂

MOLAR MASS

34.01 g/mol

Packs sizes (2)



CODE

CODE
147145.1211

PACKAGING SIZE

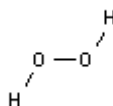
PACKAGING SIZE
1 L

Product active until stock lasts.



CODE
147145.3514

PACKAGING SIZE
5 L



Technical data

PHYSICAL DESCRIPTION:

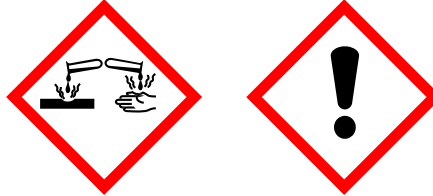
Liquid

PRODUCT CODE:

147145

PRODUCT NAME:	Hydrogen Peroxide 35 % pure
SHORT DESCRIPTION:	Stabilization: stabilized
SPECIFICATIONS:	Assay (titr.): min. 35 % Non-volatile matter: max. 0.05 % Acidic react. subst.: max. 0.025 %

HAZARD PICTOGRAMS



UN:	2014
CLASS/PG:	5.1(8)/II
ADR:	5.1(8)/II
IMDG:	5.1(8)/II
IATA:	5.1(8)/II
WGK:	1
STORAGE:	RT
SIGNAL WORD:	Danger
GHS SYMBOLS:	GHS05 GHS07
H PHRASES:	H302 H315 H318 H335
P PHRASES:	P261 P305+P351+P338 P310 P321 P330 P362+P364 P405

P501

EINECS: 231-765-0

CS: 28470000

INDEX NR.: 008-003-00-9

Zinc Oxide for analysis, ACS

Minimum assay (Compl.): 99.0%

CODE	131786
CAS	1314-13-2
MOLECULAR FORMULA	ZnO
MOLAR MASS	81.39 g/mol

Packs sizes (1)



CODE	PACKAGING SIZE	
CODE 131786.1211	PACKAGING SIZE 1000 g	Product active until stock lasts.

Technical data

MELTING POINT:	1,970 °C
SOLUBILITY:	Insoluble in water
PHYSICAL DESCRIPTION:	solid

PRODUCT CODE:	131786
PRODUCT NAME:	Zinc Oxide for analysis, ACS
QUALITY NAME:	for analysis, ACS
SPECIFICATIONS:	Minimum assay (Compl.): 99.0%
	Maximum limit of impurities

Alkalinity: passes test
Insoluble matter in H₂SO₄: 0.01 %
Chloride (Cl): 0.001%
Sulfur compounds (as SO₄): 0.01 %
Nitrate (NO₃): 0.002%
As: 0.0001 %
Ca: 0.005 %
Cd: 0.002 %
Co: 0.0005 %
Cu: 0.0005 %
Fe: 0.0005 %
K: 0.005 %
Mg: 0.005 %
Mn: 0.0005 %
Na: 0.005 %
Ni: 0.0005 %
Pb: 0.005 %

HAZARD PICTOGRAMS



UN:	3077
CLASS/PG:	9/III
ADR:	9/III
IMDG:	9/III
IATA:	9/III
WGK:	2
STORAGE:	Room Temperature.
SIGNAL WORD:	Warning
GHS SYMBOLS:	GHS09
H PHRASES:	H410
P PHRASES:	P273 P391

P501

MASTER NAME:	Zinc Oxide
EINECS:	215-222-5
CS:	2817 00 00 00

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