

Акриловый мономер

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231
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

Россия +7(495)268-04-70

Казахстан +7(7172)727-132

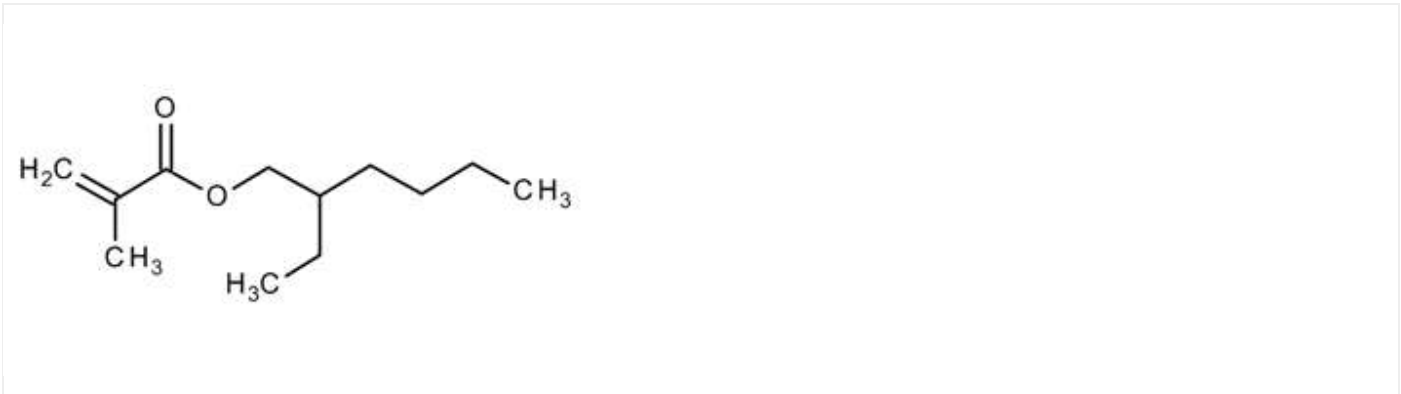
Киргизия +996(312)96-26-47

эл.почта: pva@nt-rt.ru || сайт: <https://pallav.nt-rt.ru/>

2-ETHYLHEXYL METHACRYLATE 98% (STABILIZED) FOR SYNTHESIS

Stabilized EHMA

Product Code.	01181	Grade	For Synthesis
Purity	98%	CAS No.	688-84-6
Molecular Formula	C12H22O2	Molecular Weight	198.31
H.S.Code	2916.14000	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear colorless	Odour	Ester like odour
Melting point/ Freezing point [°C]	< -60 °C	Flash point [°C]	96 °C	Boiling point [°C]	67 °C
Vapour pressure [20°C]	0.1 hPa at 20 °C	Density [g/cm3]	1.073 g/mL at 25 °C	Partition coefficient Log Pow octanol / water at 20°C	-0,53 at 20 °C

Packaging

Specification

Appearance	A clear colorless liquid
Purity (by GC)	Min 98.0%
Density (d20°C/4°C)	0.884 - 0.886 g/ml
Identity (IR)	Passes test

Safety Information and Hazard Symbols



Symbol: GHS07

Signal Word: Warning

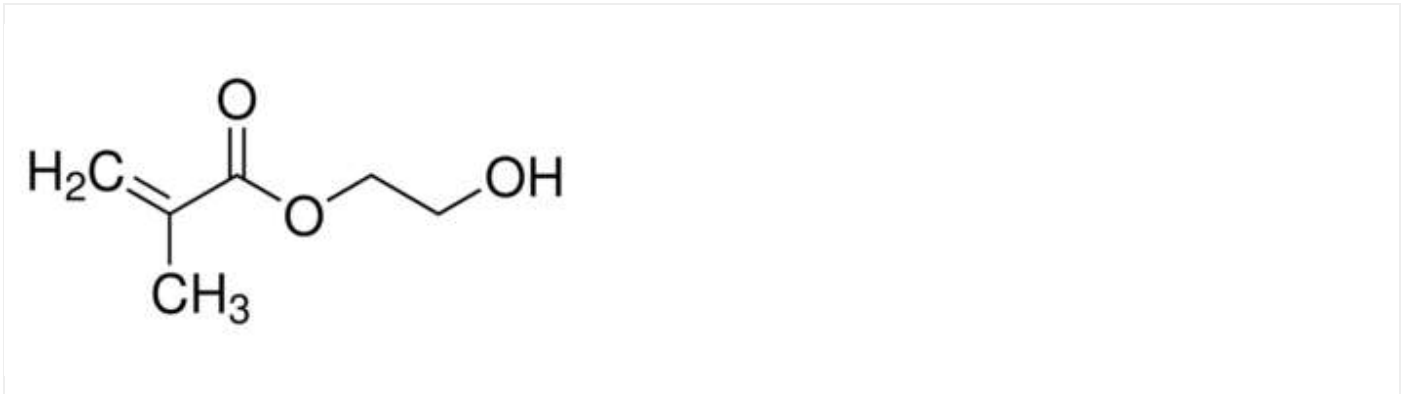
Hazardous Statement: H315-H319-H335

Precaution Statement: P261-P305 + P351 + P338

2-HYDROXY ETHYL METHACRYLATE 96.5% EXTRAPURE

Storage temperature 2-8°C HEMA; Glycol methacrylate.

Product Code.	01413	Grade	
Purity	96.5%	CAS No.	868-77-9
Molecular Formula	C6H10O3	Molecular Weight	130.14
H.S.Code	2916.13200	Shelf Life	24 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear Colorless	Odour	Ester like
Melting point/ Freezing point [°C]	< -60 °C	Flash point [°C]	96 °C	Boiling point [°C]	67 °C at 4.7 hPa
Vapour pressure [20°C]	0.1 hPa at 20 °C	Density [g/cm3]	1.073	Solubility in water [% weight]	Partially soluble in hot water
Partition coefficient Log Pow octanol / water at 20°C	-0.53				

Packaging

--

Specification

Appearance	Clear liquid
Colour scale	Max 30 APHA
Assay (GC area %)	Min 96.5%
Density (at 20°C)	1.069 - 1.071

Refractive index (20°C; 589 nm)	1.450 - 1.454
Acidity (as Methacrylic acid)	Max 1.5%

Safety Information and Hazard Symbols


Symbol: GHS07 Signal Word: Warning Hazardous Statement: H315-H317-H319 Precaution Statement: P280-P305 + P351 + P338

ACRYLAMIDE 98.5% ELECTROPHORESIS

Prop-2-enamide; Acrylic acid; Ethylenecarboxamide;Propenoic acid; Propenamide

Product Code.	00058	Grade	AR
Purity	Min 98.5%	CAS No.	79-06-1
Molecular Formula	C3H5NO	Molecular Weight	71.08
H.S.Code	29241900.00000	Shelf Life	60 Months

Physical Properties

Physical state at 20 °C	Solid	Colour	White powder	Odour	Odourless
Melting point/ Freezing point [°C]	83 - 85°C	Decomposition point [°C]	84°C	Auto-ignition temperature [°C]	240°C
Boiling point [°C]	125°C	Vapour pressure [20°C]	0.007 mm Hg at 20 °C	Vapour pressure mm/Hg	0.007 mm Hg at 20 °C
Vapour density	2.45	Density [g/cm3]	1.122	Solubility in water [% weight]	Soluble

Packaging



Specification

Appearance	White crystalline powder
Assay	Min 98.5%
Solubility (2.5 g in 10 mL of water)	Clear colorless solution
Melting range	82-86°C
Free acid (as acrylic acid)	Max 0.005%
Conductivity (35% solution)	Max 10 umhos/cm
Iron (Fe)	Max 0.0001%
Suitability (for electrophoresis)	Passes test

Safety Information and Hazard Symbols



Symbol: GHS06, GHS08

Signal Word: Danger

UN No.: 2074

IMCO Class No.: 6.1

Packing Group: III

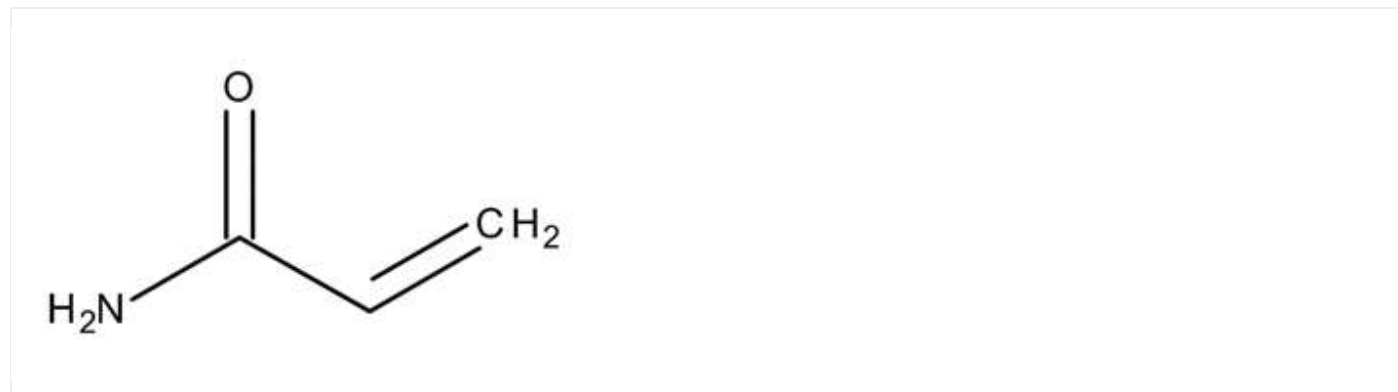
Hazardous Statement: H301-H312-H315-H317-H319-H332-H340-H350-H361f-H372

Precaution Statement: P201-P280-P301 + P310-P305 + P351 + P338-P308 + P313 [QUICK LINKS](#)

ACRYLAMIDE 98% FOR SYNTHESIS

Prop-2-enamide; Acrylic acid; Ethylenecarboxamide; Propenoic acid; Propenamide

Product Code.	00056	Grade	For Synthesis
Purity	98%	CAS No.	79-06-1
Molecular Formula	C3H5NO	Molecular Weight	71.08
H.S.Code	2924.19000	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Solid	Colour	White powder	Odour	Odorless
Melting point/ Freezing point [°C]	83 - 85°C	Decomposition point [°C]	84°C	Auto-ignition temperature [°C]	240°C
Boiling point [°C]	125°C	Vapour pressure [20°C]	0.007 mm Hg at 20 °C	Vapour pressure mm/Hg	0.007 mm Hg at 20 °C
Vapour density	2.45	Density [g/cm3]	1.122	Solubility in water [% weight]	Soluble

Packaging



Specification

Appearance	White crystalline powder
Purity (by GC)	Min 98.0%

Melting range

81 - 87°C

Safety Information and Hazard Symbols



Symbol: GHS06, GHS08

Signal Word: Danger

UN No.: 2074

IMCO Class No.: 6.1

Packing Group: III

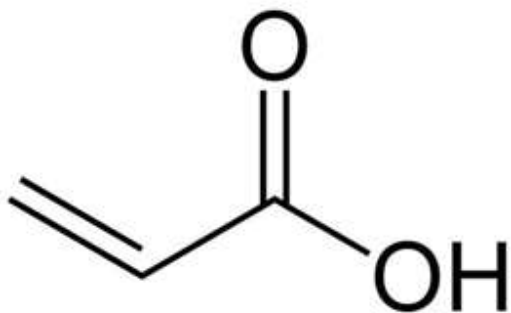
Hazardous Statement: H301-H312-H315-H317-H319-H332-H340-H350-H361f-H372

Precaution Statement: P201-P280-P301 + P310-P305 + P351 + P338-P308 + P313

ACRYLIC ACID 98% FOR SYNTHESIS

Miscible with water in all proportions. Stabilized with 200 ppm Hydroquinone Monomethyl Ether
Propenoic Acid Ethylenecarboxylic Acid

Product Code.	00059	Grade	For Synthesis
Purity	98%	CAS No.	79-10-7
Molecular Formula	C3H4O2	Molecular Weight	72.06
H.S.Code	2916.11000	Shelf Life	18 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear Colorless	Odour	Acrid odor
pH value	1 - 2	Melting point/ Freezing point [°C]	13 °C	Auto-ignition temperature [°C]	438°C
Flash point [°C]	46 °C	Boiling point [°C]	139 °C	Evaporation rate	1
Vapour pressure [20°C]	5 hPa at 20 °C	Vapour density	2.49	Density [g/cm3]	1.051
Solubility in water [% weight]	Completely miscible	Partition coefficient Log Pow octanol / water at 20°C	0.46	Explosion limits - upper [%]	13.70%
Explosion limits -lower [%]	2%				

Packaging



Specification

Appearance	Clear colorless liquid
Assay	Min 98%
Density (d20°C/4°C)	1.048 - 1.052
Refractive index (20°C; 589 nm)	1.4200 - 1.4224

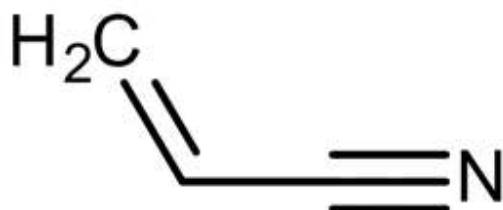
Safety Information and Hazard Symbols


Symbol: GHS02, GHS05, GHS06, GHS09 Signal Word: Danger UN No.: 2218 IMCO Class No.: 8,3 Packing Group: II Hazardous Statement: H226-H302-H312-H314-H331-H335-H400 Precaution Statement: P261-P273-P280-P305 + P351 + P338-P310

ACRYLONITRILE (STABILISED) 99% EXTRAPURE

Acrylic acid nitrile

Product Code.	00060	Grade	Extrapure
Purity	99%	CAS No.	107-13-1
Molecular Formula	CH ₂ CH.CN	Molecular Weight	53.06
H.S.Code	2926.10000	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear Colorless	Odour	Mild Peach kernels
Odour threshold	21.4 ppm	Melting point/ Freezing point [°C]	-83°C	Critical temperature [°C]	262.78°C
Auto-ignition temperature [°C]	481°C	Flammability (solid, gas)	Flammable	Flash point [°C]	5 °C
Boiling point [°C]	77.3°C	Vapour pressure [20°C]	11.1 kPa	Density [g/cm ³]	0.806
Relative density, gas (air=1)	1.8	Solubility in water [% weight]	slightly soluble	Explosion limits - upper [%]	17%
Explosion limits -lower [%]	3%				

Packaging



Specification

Appearance	Clear liquid
Purity (by GC)	Min. 99.0%
Weight/ mL at 20°C	0.805 - 0.807 g/ml
Refractive index (20°C; 589 nm)	1.390 - 1.392
Colour	Max 15 APHA

Safety Information and Hazard Symbols


Symbol: GHS02, GHS05, GHS06, GHS08, GHS09 Signal Word: Danger UN No.: 1093 IMCO Class No.: 3,6.1 Packing Group: I Hazardous Statement: H225-H301-H311-H315-H317-H318-H331-H335-H350-H411 Precaution Statement: P201-P210-P261-P273-P280-P301 + P310

ACRYLONITRILE AR

Acrylic acid nitrile

Product Code.	00061	Grade	AR
Purity	Min. 99%	CAS No.	107-13-1
Molecular Formula	CH2CH.CN	Molecular Weight	53.06
H.S.Code	29261000.00000	Shelf Life	60 Months

Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear Colorless	Odour	Mild Peach kernels
Odour threshold	21.4 ppm	Melting point/ Freezing point [°C]	-83°C	Critical temperature [°C]	262.78°C
Auto-ignition temperature [°C]	481°C	Flammability (solid, gas)	Flammable	Flash point [°C]	5 °C
Boiling point [°C]	77.3°C	Vapour pressure [20°C]	11.1 kPa	Density [g/cm3]	0.806
Relative density, gas (air=1)	1.8	Solubility in water [% weight]	slightly soluble	Explosion limits - upper [%]	17%
Explosion limits -lower [%]	3%				

Packaging



Specification

Appearance	Clear colourless liquid
Assay	Min. 99.0%
Weight/ mL at 20°C	0.805 - 0.807 g
Refractive index (20°C; 589 nm)	1.390 - 1.392

Safety Information and Hazard Symbols



Symbol: GHS02, GHS05, GHS06, GHS08, GHS09

Signal Word: Danger

UN No.: 1093

IMCO Class No.: 3,6.1

Packing Group: I

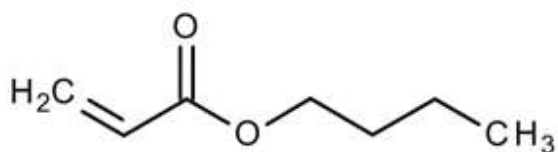
Hazardous Statement: H225-H301-H311-H315-H317-H318-H331-H335-H350-H411

Precaution Statement: P201-P210-P261-P273-P280-P301 + P310

BUTYL ACRYLATE MONOMER 99% FOR SYNTHESIS

Acrylic acid butyl ester

Product Code.	00550	Grade	
Purity	99%	CAS No.	141-32-2
Molecular Formula	C7H12O2	Molecular Weight	128.17
H.S.Code	2916.12100	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear Colorless	Odour	Fruity
Melting point/ Freezing point [°C]	-64.6°C	Critical temperature [°C]	321°C	Auto-ignition temperature [°C]	293 °C
Flammability (solid, gas)	Flammable	Flash point [°C]	36 °C	Boiling point [°C]	145 °C
Vapour pressure [20°C]	4.4 hPa at 20 °C	Density [g/cm3]	0.894	Relative density, gas (air=1)	4.43
Solubility in water [% weight]	slightly soluble	Partition coefficient Log Pow octanol / water at 20°C	2.38	Explosion limits - upper [%]	9.90%
Explosion limits -lower [%]	1.30%				

Packaging



Specification

Appearance	A clear, colorless liquid
------------	---------------------------

Assay (GC area %)	Min 99%
Density (d20°C/4°C)	0.898 - 0.899
Refractive index (20°C; 589 nm)	1.4180 - 1.4190

Safety Information and Hazard Symbols



Symbol: GHS02, GHS07

Signal Word: Warning

UN No.: 2348

IMCO Class No.: 3

Packing Group: III

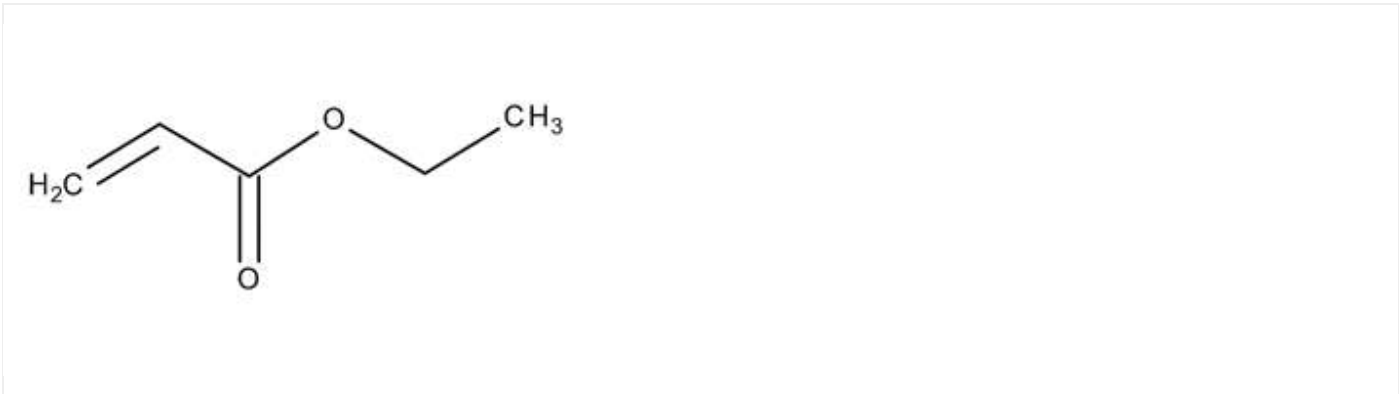
Hazardous Statement: H226-H315-H317-H319-H335

Precaution Statement: P261-P280-P305 + P351 + P338

ETHYL ACRYLATE 99% (STABILIZED) FOR SYNTHESIS

Monomethyl ether, Acrylic acid ethyl ester

Product Code.	01145	Grade	
Purity	99%	CAS No.	140-88-5
Molecular Formula	C5H8O2	Molecular Weight	100.12
H.S.Code	2916.12900	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Colourless to Light yellow	Odour	Penetrating Lachrymator
Melting point/ Freezing point [°C]	-72°C	Auto-ignition temperature [°C]	355°C	Flammability (solid, gas)	Flammable
Flash point [°C]	-2°C	Boiling point [°C]	99.4°C	Vapour pressure [20°C]	41 hPa at 20 °C
Vapour pressure mm/Hg	29.3 mm of Hg (@ 20°C)	Vapour density	3.45	Density [g/cm3]	0.923
Relative density, liquid (water=1)	0.918 g/cm3 at 25 °C	Solubility in water [% weight]	Partially soluble in cold water	Explosion limits - upper [%]	12.80%
Explosion limits -lower [%]	1.80%				

Packaging

--

Specification

Appearance	A clear Colourless liquid
Assay	Min 99%

Density (d20°C/4°C)	0.921 - 0.924
Refractive index (20°C; 589 nm)	1.404 - 1.4055

Safety Information and Hazard Symbols


Symbol: GHS02, GHS07 Signal Word: Danger UN No.: 1917 IMCO Class No.: 3 Packing Group: II Hazardous Statement: H225-H302-H312-H315-H317-H319-H332-H335 Precaution Statement: P210-P261-P280-P305 + P351 + P338

METHACRYLIC ACID 99.5%, STABILIZED, EXTRA PURE

Product Code.	1688A	Grade	Extra Pure
Purity	99.5%	CAS No.	79-41-4
Molecular Formula	C4H6O2	Molecular Weight	86.09
H.S.Code	2916.13100	Shelf Life	60 Months

Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear colorless	Odour	Repulsive
Melting point/ Freezing point [°C]	12-16 °C	Auto-ignition temperature [°C]	365°C	Flash point [°C]	77°C
Boiling point [°C]	163°C	Vapour pressure [20°C]	0.975 mm of Hg (@ 20°C)	Vapour pressure mm/Hg	0.975 mm of Hg (@ 20°C)
Vapour density	2.97	Density [g/cm3]	1.015	Solubility in water [% weight]	Insoluble in water
Explosion limits - upper [%]	8.10%	Explosion limits -lower [%]	1.60%		

Packaging

--

Specification

Appearance (Form)	Clear liquid
Color scale	=<20 APHA
Infrared spectrum	Conforms
GC	>=99.4 %
Water	=<0.2 %
Refractive index	1.4295 to 1.4315 (20°C, 589 nm)
Stabilizer	ca. 250 ppm MEHQ

Safety Information and Hazard Symbols



Symbol: GHS05, GHS07

Signal Word: Danger

UN No.: 2531

IMCO Class No.: 8

Packing Group: II

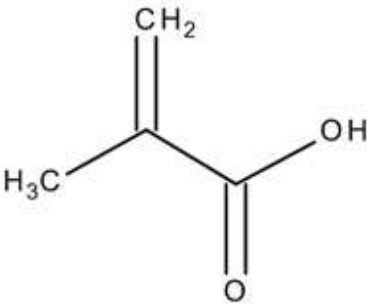
Hazardous Statement: H302-H312-H314-H335

Precaution Statement: P261-P280-P305 + P351 + P338-P310

METHACRYLIC ACID 99% FOR SYNTHESIS

2-Methylpropenoic acid

Product Code.	01688	Grade	
Purity	99%	CAS No.	79-41-4
Molecular Formula	C4H6O2	Molecular Weight	86.09
H.S.Code	2916.13100	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear colorless	Odour	Repulsive
Melting point/ Freezing point [°C]	12-16 °C	Auto-ignition temperature [°C]	365°C	Flash point [°C]	77°C
Boiling point [°C]	163°C	Vapour pressure [20°C]	0.975 mm of Hg (@ 20°C)	Vapour pressure mm/Hg	0.975 mm of Hg (@ 20°C)
Vapour density	2.97	Density [g/cm3]	1.015	Solubility in water [% weight]	Insoluble in water
Explosion limits - upper [%]	8.10%	Explosion limits -lower [%]	1.60%		

Packaging

--

Specification

Appearance	A clear liquid
Colour scale	Max 20 APHA
Assay	Min 99%

Density (d20°C/4°C)

1.013 - 1.015

Safety Information and Hazard Symbols



Symbol: GHS05, GHS07

Signal Word: Danger

UN No.: 2531

IMCO Class No.: 8

Packing Group: II

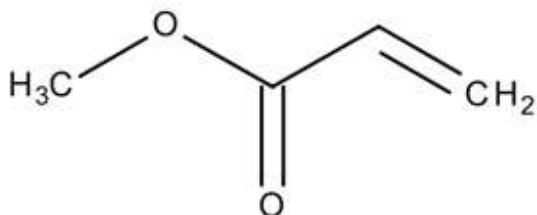
Hazardous Statement: H302-H312-H314-H335

Precaution Statement: P261-P280-P305 + P351 + P338-P310

METHYL ACRYLATE 99% FOR SYNTHESIS

Methyl propenoate, Acrylic acid methyl ester

Product Code.	01704	Grade	
Purity	99%	CAS No.	96-33-3
Molecular Formula	C4H6O2	Molecular Weight	86.09
H.S.Code	2916.14000	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear Colorless	Melting point/ Freezing point [°C]	-75 °C
Auto-ignition temperature [°C]	468 °C	Flammability (solid, gas)	Flammable	Flash point [°C]	-3 °C
Boiling point [°C]	80 °C	Vapour pressure [20°C]	115.5 hPa at 20°C	Vapour density	2.97
Density [g/cm3]	0.956	Solubility in water [% weight]	50 g/l at 20 °C	Partition coefficient Log Pow octanol / water at 20°C	0.74
Explosion limits - upper [%]	14.50%	Explosion limits -lower [%]	2.10%		

Packaging

--

Specification

Appearance	A clear colorless liquid
Assay	Min 99%
Density (d20°C/4°C)	0.954 - 0.956
Refractive index (20°C; 589 nm)	1.4015 - 1.4025

Safety Information and Hazard Symbols



Symbol: GHS02, GHS06

Signal Word: Danger

UN No.: 1919

IMCO Class No.: 3

Packing Group: II

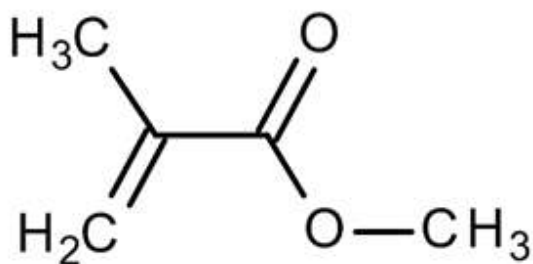
Hazardous Statement: H225-H301-H312-H315-H317-H319-H332-H335

Precaution Statement: P210-P261-P280-P301 + P310-P305 + P351 + P338

METHYL METHACRYALATE 99% FOR SYNTHESIS

MMA ;2-(methoxycarbonyl)-1-propene

Product Code.	01733	Grade	For Synthesis
Purity	99%	CAS No.	80-62-6
Molecular Formula	C5H8O2	Molecular Weight	100.12
H.S.Code	2916.14000	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear Colorless	Odour	Sweet, sharp odor
Melting point/ Freezing point [°C]	-48 °C	Auto-ignition temperature [°C]	435 °C	Flammability (solid, gas)	Flammable
Flash point [°C]	9 °C	Boiling point [°C]	100 °C	Evaporation rate	3.1
Vapour pressure [20°C]	51.3 hPa at 20 °C	Vapour density	3.6	Density [g/cm3]	0.944
Solubility in water [% weight]	1.5 gm in 100 gm water	Partition coefficient Log Pow octanol / water at 20°C	1.38	Explosion limits - upper [%]	12.50%
Explosion limits -lower [%]	2.12%				

Packaging

--

Specification

Appearance	A clear colorless liquid
Purity (by GC)	Min 99.0%
Density (d20°C/4°C)	0.942 - 0.944 g/ml

Safety Information and Hazard Symbols



Symbol: GHS02, GHS07

Signal Word: Danger

UN No.: 1247

IMCO Class No.: 3

Packing Group: II

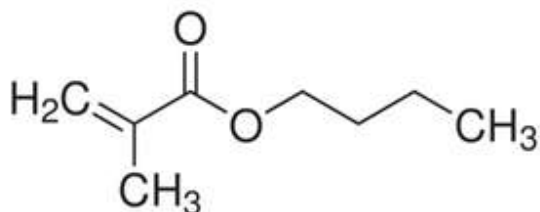
Hazardous Statement: H225-H315-H317-H335

Precaution Statement: P210-P261-P280

N-BUTYL METHACRYLATE 99% FOR SYNTHESIS

Methacrylic Acid, Butyl Este

Product Code.	00579	Grade	
Purity	99%	CAS No.	97-88-1
Molecular Formula	C8H14O2	Molecular Weight	142.20
H.S.Code	2916.12900	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear Colorless	Odour	Characteristic odor of esters
Melting point/ Freezing point [°C]	-75 °C	Auto-ignition temperature [°C]	562°C	Flammability (solid, gas)	Flammable
Flash point [°C]	52.2°C	Boiling point [°C]	162 - 165 °C	Initial boiling point [°C]	162°C
Final boiling point [°C]	165°C	Vapour pressure [20°C]	0.7 kPa (@ 20°C)	Vapour density	4.8
Density [g/cm3]	0.8936	Relative density, liquid (water=1)	0.8936	Solubility in water [% weight]	0.2 g/l
Partition coefficient Log Pow octanol / water at 20°C	3.01	Explosion limits - upper [%]	8%	Explosion limits -lower [%]	2%

Packaging



Specification

Appearance	Clear colorless liquid
Assay (GC area %)	Min 99%
Density (d20°C/4°C)	0.894 - 0.895

Safety Information and Hazard Symbols


Symbol: GHS02, GHS07 Signal Word: Warning UN No.: 2227 IMCO Class No.: 3 Packing Group: III Hazardous Statement: H226-H315-H317-H319-H335 Precaution Statement: P261-P280-P305 + P351 + P338

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231
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

Россия +7(495)268-04-70

Казахстан +7(7172)727-132

Киргизия +996(312)96-26-47

эл.почта: pva@nt-rt.ru || сайт: <https://pallav.nt-rt.ru/>