

Пиридины

Технические характеристики

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Хабаровск (4212)92-98-04
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Ярославль (4852)69-52-93

Россия +7(495)268-04-70

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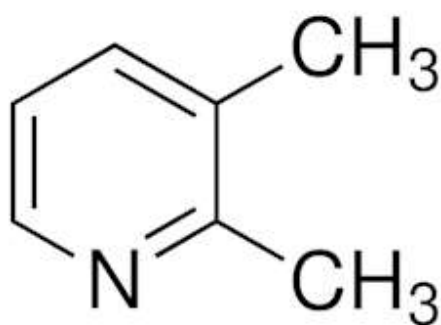
Киргизия +996(312)96-26-47

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

2, 3-LUTIDINE 99% FOR SYNTHESIS

2,3 - Dimethylpyridine

Product Code.	01571	Grade	For Synthesis
Purity	99%	CAS No.	583-61-9
Molecular Formula	C7H9N	Molecular Weight	107.15
H.S.Code	2933.39180	Shelf Life	60 Months



Specification

Appearance	Clear colorless liquid
Purity (by GC)	Min 99.0%
Refractive index (20°C; 589 nm)	~1.508
Density (at 25°C)	~0.945

Safety Information and Hazard Symbols



Symbol: GHS02, GHS05

Signal Word: Danger

UN No.: 1993

IMCO Class No.: 3

Packing Group: III

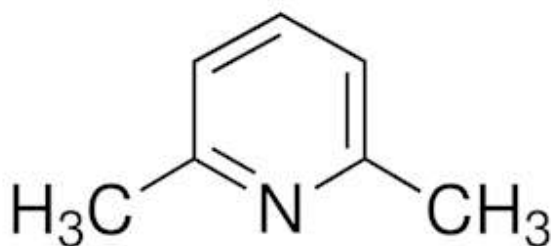
Hazardous Statement: H226-H302-H315-H318-H335

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

2, 6-LUTIDINE 99% FOR SYNTHESIS

2,6-Dimethylpyridine

Product Code.	01572	Grade	For Synthesis
Purity	99%	CAS No.	108-48-5
Molecular Formula	C7H9N	Molecular Weight	107.15
H.S.Code	2933.39180	Shelf Life	60 Months



Specification

Appearance	Clear colorless liquid
Assay (GC area %)	Min 99.0%
Density (at 25°C)	0.922 - 0.924 g/ml
Moisture content	Max 0.1%
Refractive index (20°C; 589 nm)	1.4966 to 1.4986

Safety Information and Hazard Symbols

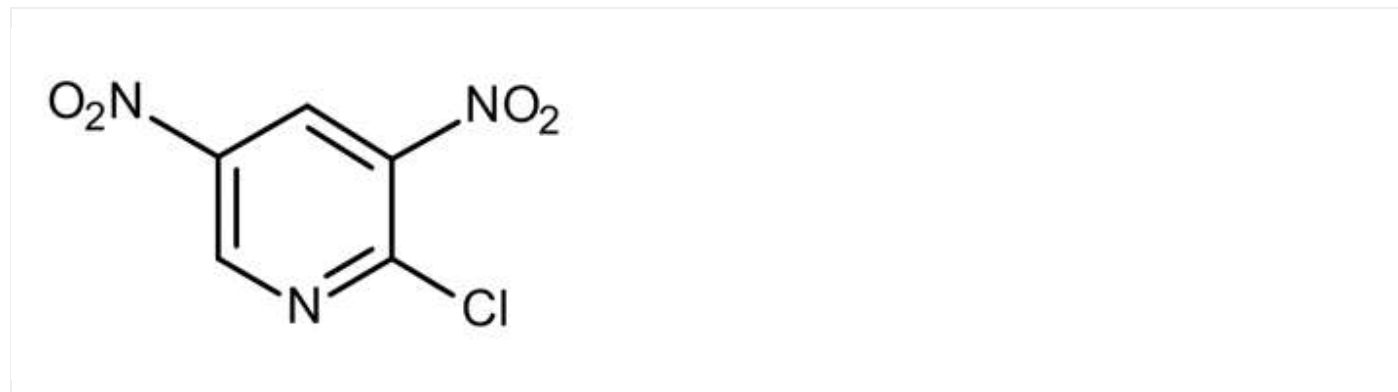


Symbol: GHS02, GHS07
Signal Word: Warning
UN No.: 1993
IMCO Class No.: 3
Packing Group: III
Hazardous Statement: H226-H302-H315-H319-H335
Precaution Statement: P261-P305 + P351 + P338

2, CHLORO-3,5-DINITROPYRIDINE 99% AR

Store in Refrigerator. Terminal N-Blocking reagent for proteins. 3,5-Dinitro-2-chloropyridine

Product Code.	00767	Grade	
Purity	99%	CAS No.	2578-45-2
Molecular Formula	C5H2ClN3O4	Molecular Weight	203.54
H.S.Code	2933.39900	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Solid	Colour	Light yellow	Melting point/ Freezing point [°C]	63 - 65 °C
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Specification

Appearance	Light yellow crystalline powder
Assay (as Cl)	Min 99%
Melting point	63 - 64°C

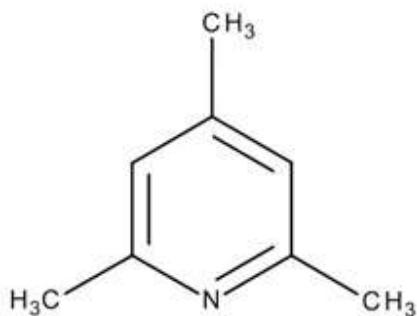
Safety Information and Hazard Symbols


Symbol: GHS06 Signal Word: Danger UN No.: 2811 IMCO Class No.: 6.1 Packing Group: II Hazardous Statement: H300 Precaution Statement: P264-P301 + P310

2,4,6-TRIMETHYL PYRIDINE FOR SYNTHESIS

2,4,6-Collidine

Product Code.	02774	Grade	
Purity	98%	CAS No.	108-75-8
Molecular Formula	C ₈ H ₁₁ N	Molecular Weight	121.18
H.S.Code	2933.39190	Shelf Life	60 Months



Specification

Appearance	Clear Colorless to light yellow liquid
Assay (GC area %)	Min 98%
Density (at 25°C)	~0.917 g/mL
Refractive index (20°C; 589 nm)	1.498

Safety Information and Hazard Symbols



Symbol: GHS02, GHS06

Signal Word: Danger

UN No.: 1992

IMCO Class No.: 3,6.1

Packing Group: III

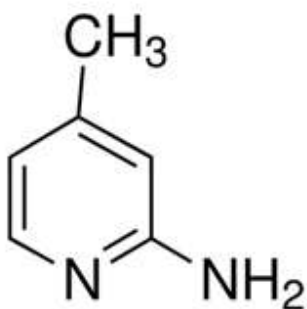
Hazardous Statement: H226-H302-H311-H315-H319-H332-H335

Precaution Statement: P261-P280-P305 + P351 + P338-P312

2-AMINO-4-METHYLPYRIDINE 98% FOR SYNTHESIS

2-Amino-4-picoline

Product Code.	00160	Grade	
Purity	Min. 98%	CAS No.	695-34-1
Molecular Formula	C6H8N2	Molecular Weight	108.14
H.S.Code	2933.39900	Shelf Life	60 Months



Packaging



Specification

Appearance	Beige Flakes, Crystals, crystalline flakes or powder
Assay (GC area %)	Min 98%
Melting range	96 - 100°C

Safety Information and Hazard Symbols

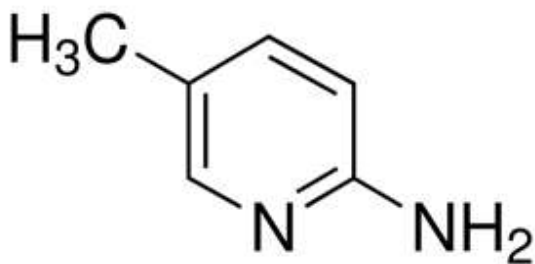


Symbol: GHS06, GHS08
Signal Word: Danger
UN No.: 2811
IMCO Class No.: 6.1
Packing Group: II
Hazardous Statement: H301-H311-H331-H373
Precaution Statement: P261-P280-P301 + P310-P311

2-AMINO-5-METHYLPYRIDINE 98.5% FOR SYNTHESIS

2-Amino-5-picoline, 6-Amino-3-picoline

Product Code.	00161	Grade	
Purity	Min. 98%	CAS No.	1603-41-4
Molecular Formula	C6H8N2	Molecular Weight	108.14
H.S.Code	2933.39900	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Crystalline Solid	Colour	Light Yellow	Melting point/ Freezing point [°C]	76-77
Flash point [°C]	118	Boiling point [°C]	227		

Packaging



Specification

Appearance	White to yellow crystalline powder, crystals or flakes
Assay (GC area %)	Min 98%
Identity (IR)	Passes test
Melting range	74-77°C

Safety Information and Hazard Symbols



Symbol: GHS06

Signal Word: Danger

UN No.: 2811

IMCO Class No.: 6.1

Packing Group: III

Hazardous Statement: H301-H311-H315-H319-H331-H335

Precaution Statement: P261-P280-P301 + P310-P305 + P351 + P338-P311

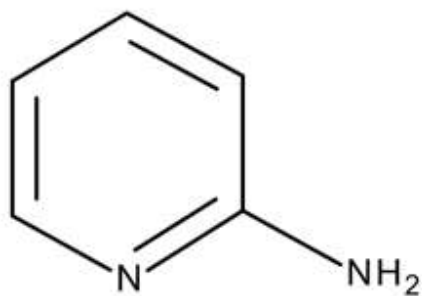
Risk Statement: 23/24/25-36/37/38

Safety Statement: 26-36/37/39-45

2-AMINOPYRIDINE 98% FOR SYNTHESIS

2-Pyridinamine, 2-Pyridylamine

Product Code.	00169	Grade	
Purity	Min. 98%	CAS No.	504-29-0
Molecular Formula	C5H6N2	Molecular Weight	94.12
H.S.Code	2933.39190	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Solid	Colour	Brownish yellow	Odour	Characteristic odour
Melting point/ Freezing point [°C]	54 - 58 °C	Flash point [°C]	92 °C	Boiling point [°C]	204 - 210 °C
Initial boiling point [°C]	204°C	Final boiling point [°C]	210 °C	Solubility in water [% weight]	Soluble

Packaging



Specification

Appearance	Brownish yellow big crystals/crystalline powder
Assay	Min 98%
Melting range	54.0-58.0 degC

Safety Information and Hazard Symbols



Symbol: GHS06

Signal Word: Danger

UN No.: 2671

IMCO Class No.: 6.1

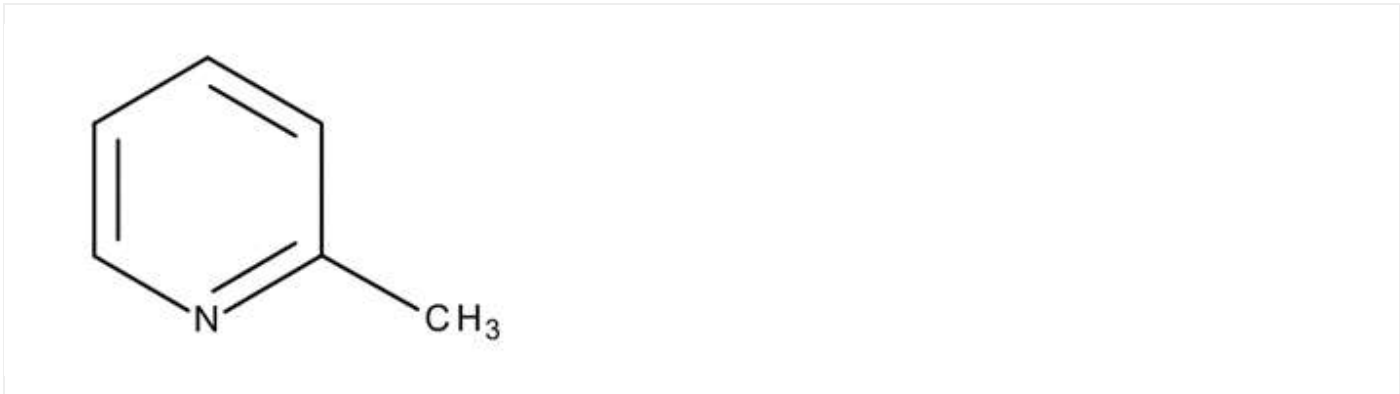
Packing Group: III

Hazardous Statement: H301-H311-H315-H319-H335

Precaution Statement: P261-P280-P301 + P310-P305 + P351 + P338-P312

2-PICOLINE 98% FOR SYNTHESIS (2-METHYL PYRIDINE)
a-Picoline , 2-methyl pyridine

Product Code.	02032	Grade	For Synthesis
Purity	98%	CAS No.	109-06-8
Molecular Formula	C6H7N	Molecular Weight	93.13
H.S.Code	2933.39120	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear Colorless	Odour	Unpleasant
Melting point/ Freezing point [°C]	-70°C	Auto-ignition temperature [°C]	538°C	Flammability (solid, gas)	Flammable
Flash point [°C]	38.889°C	Boiling point [°C]	128.5°C	Vapour pressure [20°C]	1.5 kPa (@ 25°C)
Vapour density	3.2	Density [g/cm3]	0.943	Solubility in water [% weight]	Easily soluble in cold water
Partition coefficient Log Pow octanol / water at 20°C	1.1				

Packaging

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Specification

Appearance	Clear colorless to pale yellow liquid
Purity (by GC)	Min 98.0%
Density (d20°C/4°C)	0.943 - 0.945 g/ml

Safety Information and Hazard Symbols



Symbol: GHS02, GHS07

Signal Word: Warning

UN No.: 2313

IMCO Class No.: 3

Packing Group: III

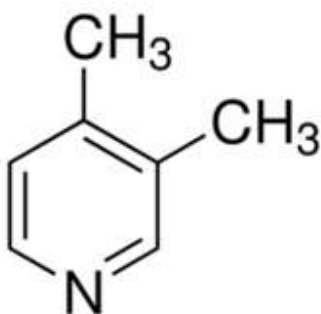
Hazardous Statement: H226-H302-H312-H319-H332-H335

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

3, 4-LUTIDINE 97.5% FOR SYNTHESIS

3,4-Dimethylpyridine

Product Code.	01573	Grade	For Synthesis
Purity	97.5%	CAS No.	583-58-4
Molecular Formula	C7H9N	Molecular Weight	107.15
H.S.Code	2933.39180	Shelf Life	60 Months



Specification

Appearance	Clear colorless liquid
Purity (by GC)	Min 97.5%
Refractive index (20°C; 589 nm)	~1.511
Density (at 25°C)	~0.954 g/ml

Safety Information and Hazard Symbols



Symbol: GHS02, GHS06

Signal Word: Danger

UN No.: 2929

IMCO Class No.: 6.1

Packing Group: II

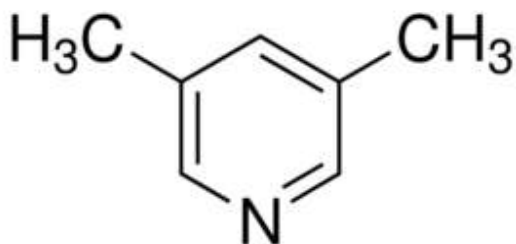
Hazardous Statement: H226-H301-H311-H315-H319-H331-H335

Precaution Statement: P261-P280-P301 + P310-P305 + P351 + P338-P311

3, 5-LUTIDINE 98% FOR SYNTHESIS

3,5-Dimethyl pyridine

Product Code.	01574	Grade	For Synthesis
Purity	98%	CAS No.	591-22-0
Molecular Formula	C7H9N	Molecular Weight	107.15
H.S.Code	2933.39180	Shelf Life	60 Months



Specification

Appearance	Clear colorless to yellow liquid
Purity (by GC)	Min. 98.0%
Refractive index (20°C; 589 nm)	~1.504
Density (at 25°C)	~0.939 g/ml

Safety Information and Hazard Symbols



Symbol: GHS02, GHS05, GHS07

Signal Word: Danger

UN No.: 1993

IMCO Class No.: 3

Packing Group: III

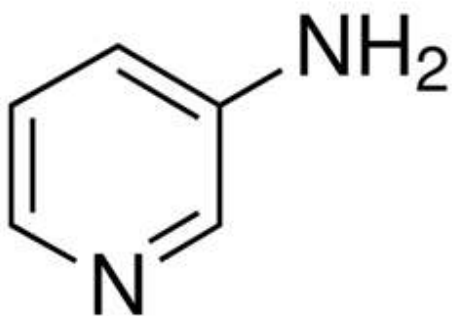
Hazardous Statement: H226-H302-H312-H315-H318-H332-H335

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

3-AMINOPYRIDINE 99% FOR SYNTHESIS

3-Pyridinamine

Product Code.	00168	Grade	
Purity	Min. 98%	CAS No.	462-08-8
Molecular Formula	C ₅ H ₆ N ₂	Molecular Weight	94.11
H.S.Code	2933.31000	Shelf Life	60 Months



Packaging



Specification

Appearance	Off white to light pink to brown crystals/chips or crystalline powder
Assay (GC area %)	Min 98%
Melting point	60-63°C

Safety Information and Hazard Symbols

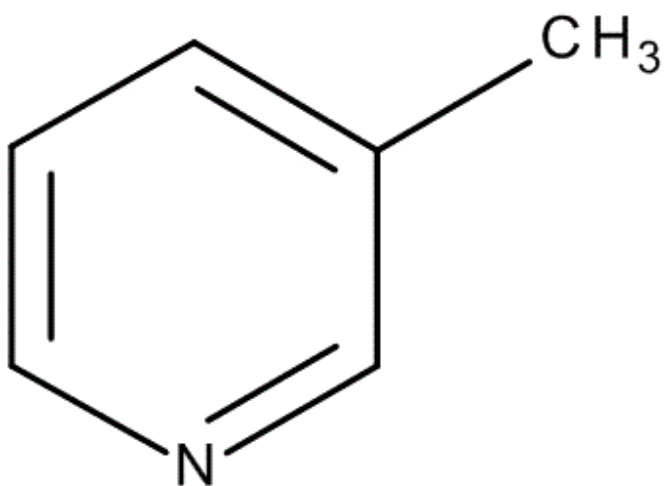


Symbol: GHS06, GHS08
Signal Word: Danger
UN No.: 2671
IMCO Class No.: 6.1
Packing Group: II
Hazardous Statement: H301-H311-H315-H319-H331-H335-H373
Precaution Statement: P261-P280-P301 + P310-P305 + P351 + P338-P311

3-PICOLINE 98% FOR SYNTHESIS (METHYL PYRIDINE)

b-Picoline , 3-methyl pyridine

Product Code.	02033	Grade	For Synthesis
Purity	98%	CAS No.	108-99-6
Molecular Formula	C6H7N	Molecular Weight	93.13
H.S.Code	2933.39160	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear Colorless	Odour	Unpleasant
Melting point/ Freezing point [°C]	-19.4°C	Flammability (solid, gas)	Flammable	Flash point [°C]	36 °C
Boiling point [°C]	141 - 143 °C	Initial boiling point [°C]	141 °C	Final boiling point [°C]	143 °C
Evaporation rate	1	Vapour pressure [20°C]	4.4 mm Hg at 20 °C	Vapour pressure mm/Hg	4.4 mm Hg at 20 °C
Density [g/cm3]	0.957	Solubility in water [% weight]	Complete		

Packaging

Specification

Appearance	Clear colorless to yellowish liquid
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Purity (by GC)	Min 98.0%
Density (d20°C/4°C)	0.956 - 0.957 g/ml

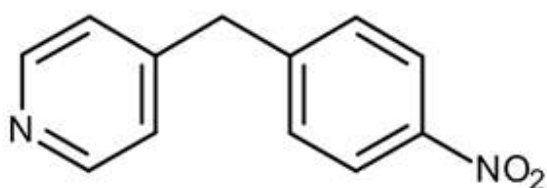
Safety Information and Hazard Symbols


Symbol: GHS02, GHS06 Signal Word: Danger UN No.: 2313 IMCO Class No.: 3 Packing Group: III Hazardous Statement: H226-H302-H311-H314-H332 Precaution Statement: P280-P305 + P351 + P338-P310

4-(4-NITROBENZYL) PYRIDINE 98% AR

For the Chromatographic determination of acylating agents alkylating agents and nitrogen mustards.
Reagent for organo Phosphorus pesticides & for the determination of phosgene.

Product Code.	01858	Grade	AR
Purity	98%	CAS No.	1083-48-3
Molecular Formula	C ₁₂ H ₁₀ N ₂ O ₂	Molecular Weight	214.22
H.S.Code	2933.39900	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Solid	Colour	Yellow crystalline	Melting point/ Freezing point [°C]	69 - 71 °C
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Specification

Appearance	Faint to dark yellow powder
Assay (ex N)	Min 98.0%
Melting point	68 - 71°C
Ash content	Max 0.1%

Safety Information and Hazard Symbols

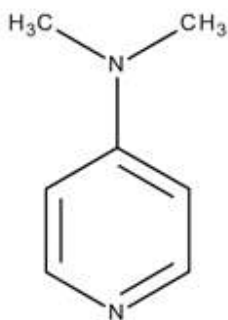


Symbol: GHS07
Signal Word: Warning
Hazardous Statement: H315-H319-H335
Precaution Statement: P261-P305 + P351 + P338

4-(DIMETHYLAMINO) PYRIDINE 99% FOR SYNTHESIS

A highly effective catalyst for various acylation reactions. N,N-Dimethylpyridin-4-amine, DMAP

Product Code.	01030	Grade	
Purity	99%	CAS No.	1122-58-3
Molecular Formula	C ₇ H ₁₀ N ₂	Molecular Weight	122.17
H.S.Code	2933.39190	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear Colorless	Odour	characteristic odor
pH value	9.7 (10% aq soln)	Melting point/ Freezing point [°C]	108 - 110 °C	Auto-ignition temperature [°C]	420 °C
Flash point [°C]	110 °C	Boiling point [°C]	162 °C	Vapour pressure [20°C]	0.169 hPa at 20 °C
Solubility in water [% weight]	76 g/l at 20 °C	Partition coefficient Log Pow octanol / water at 20°C	1.34		

Specification

Appearance	Colourless to pale yellow crystals / crystalline powder
Assay	Min 99%
Melting point	111 - 114 deg C

Safety Information and Hazard Symbols



Symbol: GHS06

Signal Word: Danger

UN No.: 2811

IMCO Class No.: 6.1

Packing Group: II

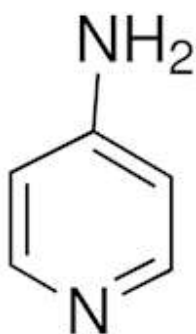
Hazardous Statement: H301-H310-H315-H319-H335

Precaution Statement: P261-P280-P301 + P310-P302 + P350-P305 + P351 + P338-P310

4-AMINOPYRIDINE 98% FOR SYNTHESIS

4-Pyridinamine; 4-Pyridylamine; 4AP; Fampridine

Product Code.	00170	Grade	
Purity	Min. 98%	CAS No.	504-24-5
Molecular Formula	C ₅ H ₆ N ₂	Molecular Weight	94.11
H.S.Code	2933.39900	Shelf Life	60 Months



Packaging



Specification

Appearance	White to slightly yellow crystalline powder or granules
Assay (GC area %)	Min 98.0%
Identity (IR)	Passes test
Melting range	157-160°C

Safety Information and Hazard Symbols

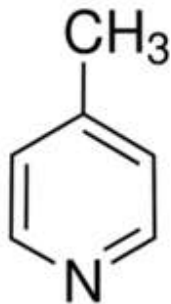


Symbol: GHS06
Signal Word: Danger
UN No.: 2761
IMCO Class No.: 6.1
Packing Group: II
Hazardous Statement: H300-H315-H319-H335
Precaution Statement: P261-P264-P301 + P310-P305 + P351 + P338

4-PICOLINE 97% FOR SYNTHESIS (4-METHYL PYRIDINE)

y-Picoline , 4-methyl pyridine

Product Code.	02034	Grade	For Synthesis
Purity	97%	CAS No.	108-89-4
Molecular Formula	C6H7N	Molecular Weight	93.13
H.S.Code	2933.39130	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear Colorless to light yellow	Odour	Obnoxious, Sweetish
Flammability (solid, gas)	Flammable	Flash point [°C]	40°C	Boiling point [°C]	144.5°C
Density [g/cm3]	0.957	Solubility in water [% weight]	Complete	Partition coefficient Log Pow octanol / water at 20°C	1.2
Explosion limits - upper [%]	8.70%	Explosion limits -lower [%]	1.30%		

Packaging

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Specification

Appearance	A clear colourless to pale yellow liquid
Purity (by GC)	Min 97.0%
Density (d20°C/4°C)	0.953 - 0.955 g/ml

Safety Information and Hazard Symbols



Symbol: GHS02, GHS06

Signal Word: Danger

UN No.: 2313

IMCO Class No.: 3

Packing Group: III

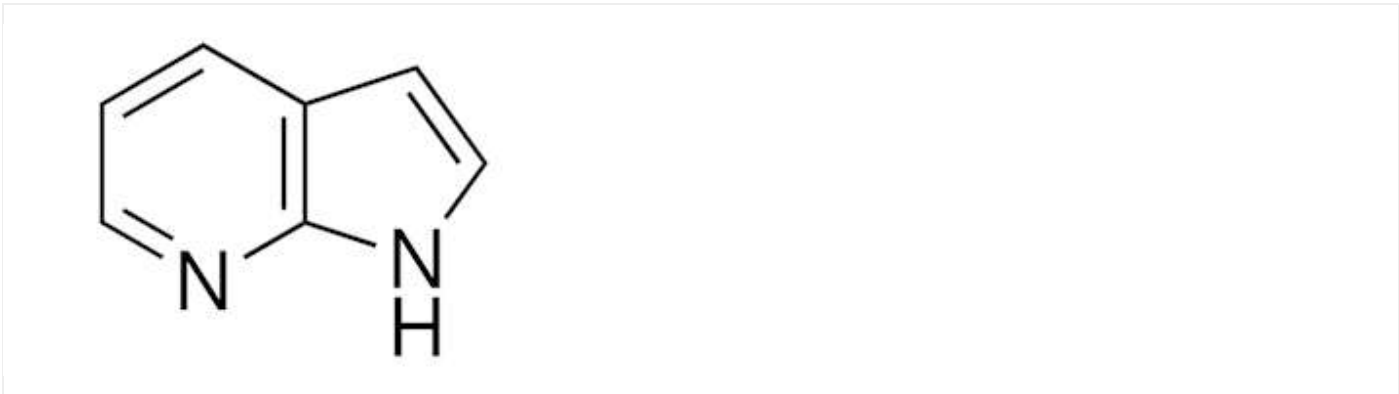
Hazardous Statement: H226-H302-H311-H315-H319-H332-H335

Precaution Statement: P261-P280-P305 + P351 + P338-P312

7-AZAINDOLE 97.5% FOR SYNTHESIS

1H-Pyrrolo(2,3-b)pyridine

Product Code.	00318	Grade	
Purity	97.5%	CAS No.	271-63-6
Molecular Formula	C7H6N2	Molecular Weight	118.14
H.S.Code	2933.99000	Shelf Life	60 Months



Physical Properties

Packaging



Specification

Appearance	White to Yellow/Pinkish Yellow Powder
Infrared spectrum	Conforms to Structure
Assay (GC area %)	Min 97.5%
Moisture (by KF)	0.5% w/w
Melting range	103-106 °C

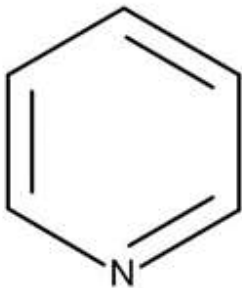
Safety Information and Hazard Symbols

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PYRIDINE 98% FOR SYNTHESIS

Azabenzene; Azine.

Product Code.	02222	Grade	For Synthesis
Purity	98%	CAS No.	110-86-1
Molecular Formula	C5H5N	Molecular Weight	79.10
H.S.Code	2933.31000	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	colorless to light yellow	Odour	Fishy Stench odour
pH value	8.5 at 15.82 g/l at 25 °C	Melting point/ Freezing point [°C]	-42 °C	Auto-ignition temperature [°C]	482 °C
Flammability (solid, gas)	Flammable	Flash point [°C]	17 °C	Boiling point [°C]	115 °C
Vapour pressure [20°C]	18 mm Hg @ at 20°C	Vapour pressure mm/Hg	18 mm Hg @ at 20°C	Vapour density	2.73
Density [g/cm3]	0.978	Solubility in water [% weight]	Soluble in water	Partition coefficient Log Pow octanol / water at 20°C	0.65
Viscosity at 40°C [mm2/s]	0.95 mPas at 20°C	Explosion limits - upper [%]	12.40%	Explosion limits -lower [%]	1.80%

Packaging

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Specification

Appearance	Colorless to very faint yellow liquid with characteristic odor
Colour	Max 50 APHA

Purity (by GC)	Min 98.0%
Weight/ mL at 20°C	0.980 - 0.983 g/ml
Non volatile matter	Max 0.02%

Safety Information and Hazard Symbols


Symbol: GHS02, GHS07 Signal Word: Danger UN No.: 1282 IMCO Class No.: 3 Packing Group: II Hazardous Statement: H225-H302-H312-H332 Precaution Statement: P210-P280

PYRIDINE 99.5% AR

Suitable for Karl Fischer reagent. Azabenzene; Azine.

Product Code.	02223	Grade	AR
Purity	99.5%	CAS No.	110-86-1
Molecular Formula	C5H5N	Molecular Weight	79.10
H.S.Code	2933.31000	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	colorless to light yellow	Odour	Fishy Stench odour
pH value	8.5 at 15.82 g/l at 25 °C	Melting point/ Freezing point [°C]	-42 °C	Auto-ignition temperature [°C]	482 °C
Flammability (solid, gas)	Flammable	Flash point [°C]	17 °C	Boiling point [°C]	115 °C
Vapour pressure [20°C]	18 mm Hg @ at 20°C	Vapour pressure mm/Hg	18 mm Hg @ at 20°C	Vapour density	2.73
Density [g/cm3]	0.978	Solubility in water [% weight]	Soluble in water	Partition coefficient Log Pow octanol / water at 20°C	0.65
Viscosity at 40°C [mm2/s]	0.95 mPas at 20°C	Explosion limits - upper [%]	12.40%	Explosion limits -lower [%]	1.80%

Packaging

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Specification

Appearance	A clear colorless liquid with characteristic odor
Assay	Min 99.5%

Weight/ mL at 20°C	0.982 - 0.983 g/ml
Refractive index (20°C; 589 nm)	1.509 - 1.510
Insoluble matter in water	Passes test
Water (H ₂ O)	Max 0.1%
Non volatile matter	Max 0.002%
Chloride (Cl)	Max 0.0005%
Ammonia (NH ₃)	Max 0.002%
Copper (Cu)	Max 0.0002%
Iron (Fe)	Max 0.0002%
Lead (Pb)	Max 0.0001%
Substance reducing KMnO ₄ (as O)	Max 0.0008%

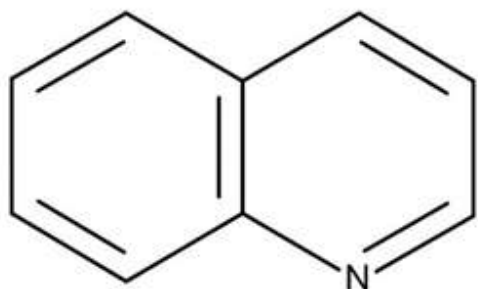
Safety Information and Hazard Symbols


Symbol: GHS02, GHS07 Signal Word: Danger UN No.: 1282 IMCO Class No.: 3 Packing Group: II Hazardous Statement: H225-H302-H312-H332 Precaution Statement: P210-P280

QUINOLINE 97% FOR SYNTHESIS

1-Benzazine; 2,3-Benzopyridine

Product Code.	02244	Grade	For Synthesis
Purity	97%	CAS No.	91-22-5
Molecular Formula	C9H7N	Molecular Weight	129.16
H.S.Code	2933.39190	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Colourless to brown	Odour	peculiar odor
pH value	7.3	Melting point/ Freezing point [°C]	-17 - -13 °C	Auto-ignition temperature [°C]	1 mm Hg @59.7°C
Flash point [°C]	101 °C	Boiling point [°C]	113 - 114 °C	Vapour pressure [20°C]	0.09 hPa at 20 °C
Vapour density	4.46	Density [g/cm3]	1.093	Solubility in water [% weight]	Slightly soluble in cold water

Packaging

Specification

Appearance	Clear, colourless to dark brown liquid
Assay	Min 97%
Density (d20°C/4°C)	1.092 - 1.094 g/ml

Safety Information and Hazard Symbols



Symbol: GHS06, GHS08, GHS09

Signal Word: Danger

UN No.: 2656

IMCO Class No.: 6.1

Packing Group: III

Hazardous Statement: H302-H311-H315-H319-H341-H350-H411

Precaution Statement: P201-P273-P280-P305 + P351 + P338-P308 + P313

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