

Ammonia 28% VLSI Selectipur® for the electronics industry



Danger

CAS 1336-21-6

UN: 2672

NH₃M.W. 35.05 g/mol
Density: 0,898 g/cm³ (20 °C)

Storage Temperature: Ambient

Product from BASF

Cat. No.	Pk	Pack type
50488905.	2,5 l	Plastic bottle
52136564.	165 kg	Metal drum lined
56996240.	170 kg	Metal drum lined

Ammonia 28% SLSI Selectipur® for the electronics industry



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CAS 1336-21-6

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NH₃

M.W. 35.05 g/mol

Boiling Pt: 32-37,7 °C (1013hPa) Melting Pt: (-60)-(-57,5) °C Density: 0,898 g/cm³ (20 °C)

Storage Temperature: Ambient

Product from BASF

Cat. No.	Pk	Pack type
51152938.	2,25 kg	Glass bottle

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Storage Temperature: Ambient

Product from BASF

Cat. No.	Pk	Pack type
50451647.	24,4 kg	Plastic drum

Ammonia 25% AnalR NORMAPUR® analytical reagent



Danger

CAS 1336-21-6

UN: 2672

NH₃

M.W. 35.05 g/mol

Boiling Pt: 32-37,7 °C (1013hPa) Melting Pt: (-60)-(-57,5) °C Density: 0,907 g/cm³ (20 °C)

Storage Temperature: Ambient

Assay.....	Min. 25 %	Evaporation residue	Max. 20 ppm
Substances reducing KMnO ₄ (as O)	Max. 8 ppm	Total S (as SO ₄)	Max. 1 ppm
Cl (Chloride)	Max. 0.5 ppm	CO ₃ (as CO ₂)	Max. 15 ppm
PO ₄ (Phosphate).....	Max. 1 ppm	Ca (Calcium).....	Max. 1 ppm
Cd (Cadmium).....	Max. 0.1 ppm	Cu (Copper).....	Max. 0.1 ppm
Fe (Iron).....	Max. 0.1 ppm	K (Potassium).....	Max. 1 ppm
Mn (Manganese)	Max. 0.01 ppm	Na (Sodium).....	Max. 2 ppm
Pb (Lead).....	Max. 0.1 ppm	Zn (Zinc).....	Max. 0.1 ppm

Cat. No.	Pk	Pack type
1133.1000	1 l	Glass bottle
1133.2500	2,5 l	Glass bottle

Ammonia 25% GPR RECTAPUR®



Danger

CAS 1336-21-6

UN: 2672

NH₃

M.W. 35.05 g/mol

Boiling Pt: 32-37,7 °C (1013hPa) Melting Pt: (-60)-(-57,5) °C Density: 0,907 g/cm³ (20 °C)

Storage Temperature: Ambient

Assay.....	Min. 25 %
Non-volatile residue	Max. 100 ppm
Cl (Chloride)	Max. 50 ppm
SO ₄ (Sulphate).....	Max. 50 ppm
Fe (Iron).....	Max. 5 ppm
Pb (Lead).....	Max. 5 ppm

Cat. No.	Pk	Pack type
271402T	2,5 l	Plastic bottle

Ammonia 25% TECHNICAL



Danger

CAS 1336-21-6

UN: 2672

NH₃

M.W. 35.05 g/mol

Boiling Pt: 32-37,7 °C (1013hPa) Melting Pt: (-60)-(-57,5) °C Density: 0,907 g/cm³ (20 °C)

Storage Temperature: Ambient

Assay.....	Min. 24 - 26 %
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Cat. No.	Pk	Pack type
21191.364	5 l	Fluorinated plastic bottle
21191.450	17 kg	Plastic drum

NEW

Ammonia 20% Ultrapure NORMATOM® for trace metal analysis



Danger

CAS 1336-21-6

UN: 2672

NH₃

M.W. 35.05 g/mol

Density: 0,923 g/cm³ (20 °C)

Storage Temperature: Ambient

Assay.....	20-22%	Ag (Silver).....	Max. 10 ppt
Al (Aluminium).....	Max. 20 ppt	As (Arsenic).....	Max. 10 ppt
Au (Gold)	Max. 10 ppt	Ba (Barium).....	Max. 10 ppt
Be (Beryllium).....	Max. 10 ppt	Bi (Bismuth).....	Max. 10 ppt
Ca (Calcium).....	Max. 10 ppt	Cd (Cadmium).....	Max. 10 ppt
Ce (Cerium).....	Max. 10 ppt	Co (Cobalt).....	Max. 10 ppt
Cr (Chromium).....	Max. 10 ppt	Cs (Cesium).....	Max. 10 ppt
Cu (Copper).....	Max. 10 ppt	Dy (Dysprosium).....	Max. 10 ppt
Er (Erbium).....	Max. 10 ppt	Eu (Europium).....	Max. 10 ppt
Fe (Iron).....	Max. 10 ppt	Ga (Gallium).....	Max. 10 ppt
Gd (Gadolinium).....	Max. 10 ppt	Ge (Germanium).....	Max. 10 ppt
Hf (Hafnium).....	Information only	Hg (Mercury).....	Max. 200 ppt
Ho (Holmium).....	Max. 10 ppt	In (Indium).....	Max. 10 ppt
K (Potassium).....	Max. 10 ppt	La (Lanthanum).....	Max. 10 ppt
Li (Lithium).....	Max. 10 ppt	Lu (Lutetium).....	Max. 10 ppt
Mg (Magnesium).....	Max. 10 ppt	Mn (Manganese).....	Max. 10 ppt
Mo (Molybdenum).....	Max. 10 ppt	Na (Sodium).....	Max. 20 ppt
Nb (Niobium).....	Max. 10 ppt	Nd (Neodymium).....	Max. 10 ppt
Ni (Nickel).....	Max. 10 ppt	Pb (Lead).....	Max. 10 ppt
Pd (Palladium).....	Information only	Pr (Praseodymium).....	Max. 10 ppt
Pt (Platinum).....	Information only	Rb (Rubidium).....	Max. 10 ppt
Re (Rhenium).....	Information only	Rh (Rhodium).....	Max. 10 ppt
Ru (Ruthenium).....	Information only	Sb (Antimony).....	Max. 10 ppt
Sc (Scandium).....	Max. 10 ppt	Se (Selenium).....	Information only
Sm (Samarium).....	Max. 10 ppt		

Cat. No.	Pk	Pack type
85031.270	500 ml	Plastic bottle