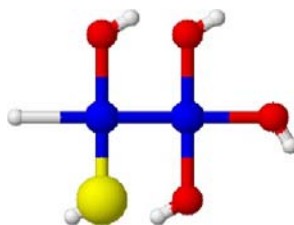


H1105TT Platinum Line

Warranty certificate

Assay	min 99%
Chloride (Cl)	0.001%
Copper (Cu)	0.001%
Insoluble matter	0.005%
Iron (Fe)	0.0005%
Lead (Pb)	0.005%



Packaging

100g white plastic jar

Physical properties, composition and data

Chemical formula	$N_2H_6SO_4$ or $H_2NNH_2.H_2SO_4$
Chemical group	Sulphates
Synonym	Diamidogen sulphate; Diamine sulphate; Hydrazinium sulphate; Hydrozonium sulphate
Atomic weight	130.12
Appearance	White, crystalline powder
Solubility	Soluble in hot water
Melting point	85°C
Boiling point	Decomposes
Density (g/ml)	1.378
pH (aqueous solution)	1.3 - 1.5
Hazardous material	Toxic

Laboratory preparation, applications and practices

Laboratory preparation	Action of sodium hypochlorite on urea in the presence of sodium hydroxide
Usage	Analytical reagent. Reducing agent in the analysis of minerals and slags. Preparation of azides

Storage and handling information

Safety phrases	53-45
Risk phrases	45-23/24/25-43
Disposal methods	22

Transport regulations

Tariff code	2825.10.00
Hazardous class	6
Packing group	III
UN number	3288

