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Acetamidine Hydrochloride

Formula: $C_2H_7ClN_2$
CAS : 124-42-5

Physical Properties

Appearance:	Colorless to yellowish crystal
Refractive Index at 20°C:	1.458
Melting point:	165-170 °C(lit.)
Boiling Point:	62.8°C at 760mmHg
Flash Point:	26.1°C
Solubility in water :	1g/mL

Specifications

Appearance:	Colorless to yellowish crystal
Assay(GC):	91%min.
Water(KF):	1%max.
Ammonium Chloride	5%max

Packing

25kg fibre drum 1*20'FCL can load 10mt without pallets ,9mt with pallets.

Application

It is used for synthesizing imidazole, pyrimidine, triazine antibiotics, and also for the synthesis of vitamin B1.