

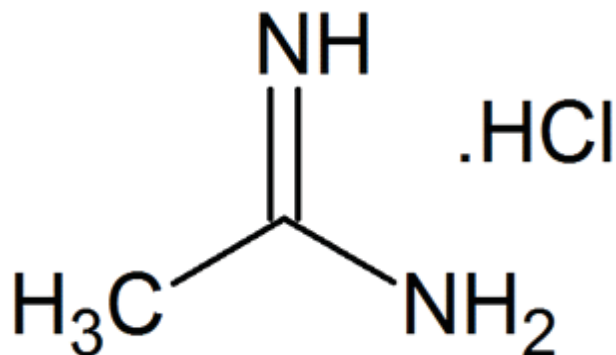


Acetamidine Hydrochloride

Ethanimidamide Hydrochloride

Physical Data

Item Number:	A028212
CAS Number:	124-42-5
EC Number:	204-700-9
Formula:	C ₂ H ₆ N ₂ .HCl
Formula Weight (g/ Mole):	94.54
Shape:	Crystals
Density (Gm/ CC):	Not Available
Melting Point (C):	165-170
Boiling Point (C):	Not Available
Flash Point (C):	Not Available
Viscosity (Centipoise):	Not Available
Surface Tension (Dynes/cm):	Not Available
Vapor Pressure:	Not Available
Optical Activity [α] _{D20} :	Not Available
Shelf Life:	3 Years



Typical Analytical Data

Test	Specification
Description	Colorless somewhat deliquescent crystals, very soluble in water, ethanol, insoluble in acetone and hot ether
Identification	Pass
Appearance of Solution (20 % in Water)	Colorless and Clear
Melting Point (°C)	(165 - 170)
Ash	0.1 % Max
Water	1 % Max
Assay	99 % Min

Packages

Package Code	Package
A028212-25G	25 g
A028212-100G	100 g
A028212-250G	250 g

Safety Data

Hazard Statement(s):	H315+ H319
Precautionary statement(s):	P305 + P351 + P338;P280
UN Number:	Not Available

GHS Pictograms:

