

SPECIFICATION

Guanidine Hydrochloride

Parameters	Specification
CAS Number	50-01-1
Appearance	White crystalline powder
Molecular Formula	CH ₆ ClN ₃
Molecular Weight	95.53 g/mol
Boiling Point	300 °C
Melting Point	235 °C
Flash Point	200 °C
Purity	98–99%
Refractive Index	1.53
Solubility	Soluble in water; freely soluble in water; soluble in ethanol
Uses	Protein denaturant; reagent in organic synthesis; buffering agent in biochemistry; crystallization aid

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