



Product Specification

Product Name: Guanidine HCl
Cat #: G-211
CAS #: 50-01-1
Storage: Store at room temperature.

Test	Specifications
Appearance	White crystalline
Purity	≥99.0%
Solubility (6M in aqueous solution)	Clear, colorless solution
Loss on Drying	≤0.5%
Residue on Ignition	≤0.05%
Melting Point	182.0-188.0°C
Absorbance (280 nm) (6M in aqueous solution)	≤0.030
Absorbance (260 nm) (6M in aqueous solution)	≤0.050
pH (10% in Water)	5.0 - 7.0
Lead (Pb)	≤5 ppm
Arsenic (As)	≤5 ppm
Iron	≤1.0 ppm

GOLD BIOTECHNOLOGY, INC. provides this Product Specification in good faith. Specifications are subject to change.

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