



Product Name Glycine Powder
Grade USP/FCC/EP
SRG item #

Characteristics	Specification
Assay (Dry Basis)	98.5 - 101.5%
Identification (IR)	Meet USP/ EP Requirements
Identification A, B, C	Passes
Loss on Drying	0.2% of weight max
Total Nitrogen Content	18.4%- 18.8%
Residue on Ignition	0.1% max
Chloride	<0.004% (Per EP)
Sulfate	<0.0065%
Sulfated Ash	<0.1% (Per EP)
Heavy Metals	0.001% (Per EP)
Lead	NMT 5MG/KG
Clarity	Clear (Per EP)
Hydrolyzable Substances	Meet USP Requirements
O.V.I	Meet USP Requirements
Ninhydrine-Positive Substances	Meet EP
Melting Point	233° C (Per EP)

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