

42437

L-Histidine ExiPlus, Multi-Compendial, 99%

Part A

CAS: 71-00-1

Molecular Formula : C6H9N3O2

Molecular Weight: 155.16

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	CUI	IUa	uo	

	meets compendial specs of USP, BP,
ExiPlus	Ph.Eur
Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% solution 2N HCl	Clear
Solubility (Colour) 10% solution 2N HCI	Colourless
Assay	min. 99 %
Loss on drying	max. 0.5 %
Sulphated Ash	max. 0.1 %
Specific rotation [?]	+12.6 to +14.0 ° (C=11, 6N HCI) @25°C
Chloride (CI)	max. 0.01 %
Sulphate (SO4)	max. 0.01 %
Iron (Fe)	max. 0.001 %
Heavy Metals (Pb)	max. 0.001 %
Ammonium (NH4)	max. 0.01 %
Homogeneity by TLC	Passes test

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
1 Kg	29224990 (GST 18%)
100 Gms	29224990 (GST 18%)
25 Gms	29224990 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle
25 Gms	Plastic Bottle

Available Packages 25 Gms 100 Gms 1 Kg

Disclaimer