

96877

L-Proline ExiPlus, Multi-Compendial, 99%

Part A

CAS: 147-85-3

Molecular Formula : C5H9NO2

Molecular Weight : 115.13

Specifications

ExiPlus	meets compendial specs of BP,Ph.Eur
Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (NT)	min. 99%
Specific rotation [?]	-85.5° to -84° (C=2,H2O)
Loss on drying	max. 0.5%
Sulphated Ash	max. 0.1%
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	
5 Kg	29224990 (GST 18%)
1 Kg	29224990 (GST 18%)
100 Gms	29224990 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle

Available Packages
100 Gms
1 Kg
5 Kg

Disclaimer

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