



26921

L-Hydroxyproline extrapure CHR, 99%

Part B

CAS : 51-35-4

Molecular Formula : C₅H₉NO₃

Molecular Weight : 131.13

Specifications

Appearance (Colour)	White to off white
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless to Pale yellow
Assay (NT)	min. 99.0%
Loss on drying	max. 0.5%
Sulphated Ash	max. 0.1%
Specific rotation [?]	-77° to -73° (C=1, H ₂ O)
Chloride (Cl)	max. 0.01%
Sulphate (SO ₄)	max. 0.01%
Iron (Fe)	max. 0.001%
Heavy Metals (Pb)	max. 0.001%
Ammonium (NH ₄)	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	
100 Gms	29224990 (GST 18%)
25 Gms	29224990 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle
25 Gms	Plastic Bottle

Available Packages

Disclaimer

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