

12859

L-Valine extrapure CHR, 99%

Part A

CAS: 72-18-4

Molecular Formula : C5H11NO2

Molecular Weight: 117.15

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Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% solution 2N HCI	Clear
Solubility (Colour) 10% solution 2N HCI	Colourless
Assay (NT)	min. 99%
Specific rotation [?]	+25° to +28.5° (C=2, 5N HCI)
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%
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	
1 Kg	Plastic Jar
100 Gms	Plastic Bottle
25 Gms	Plastic Bottle

Available Packages 25 Gms 100 Gms 1 Kg

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