

50444

D-Threonine (allo-free) extrapure, 99%

Part B

CAS: 632-20-2

Molecular Formula : C4H9NO3

Molecular Weight: 119.12

Specifications

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 [?]	+29° to +30° (C=5, water)
Loss on drying	max. 0.3%
Sulphated Ash	max. 0.1%
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	
100 Gms	29224990 (GST 18%)
25 Gms	29224990 (GST 18%)
5 Gms	29224990 (GST 18%)
Type of Packing	
25 Gms	Glass Bottle

Available Packages

5 Gms

25 Gms

100 Gms

Disclaimer