



91772

L-Tyrosine ExiPlus, Multi-Compendial, 99%

Part A

CAS : 60-18-4

Molecular Formula : C₉H₁₁NO₃

Molecular Weight : 181.19

Specifications

ExiPlus	meets compendial specs of BP, Ph.Eur
Appearance (Colour)	White to off white
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 5% solution in 2N HCl	Clear
Assay (NT)	min. 99%
Specific rotation [?]	-12° to -10° (C=4, N HCl)
Loss on drying	max. 0.5%
Sulphated Ash	max. 0.1%
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	29225015 (GST 18%)
25 Gms	29225015 (GST 18%)
500 Gms	29225015 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle

Available Packages

25 Gms

100 Gms

500 Gms

Disclaimer

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