

## 10263

# L-Tryptophan extrapure CHR, 99%

Part A

CAS: 73-22-3

Molecular Formula : C11H12N2O2

Molecular Weight: 204.23

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Appearance (Colour)	White to off-white
Appearance (Form)	Crystalline powder
Solubility (Colour) 10% solution in 1M HCI	Clear
Assay (NT)	min 99%
Specific rotation [?] @25°C	-33 to -30°, (C=1,water)
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	
1 Kg	29224990 (GST 18%)
100 Gms	29224990 (GST 18%)
25 Gms	29224990 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle
25 Gms	Plastic Bottle
5 Gms	Plastic Bottle

# Available Packages 100 Gms 1 Kg 5 Kg

### Disclaimer