

## 26579

# D-Tryptophan (base) extrapure, 99%

Part A

CAS: 153-94-6

Molecular Formula : C11H12N2O2

Molecular Weight: 204.23

### **Specifications**

| Appearance (Colour)                        | White to almost white    |
|--|--------------------------|
| Appearance (Form)                          | Crystalline powder       |
| Solubility (Turbidity) 10% solution 2N HCl | Clear                    |
| Assay                                      | min 99%                  |
| Specific rotation [?]                      | +31° to +32° (C=1,water) |
| Loss on drying                             | max. 0.3%                |
| Sulphated Ash                              | max. 0.1%                |
| Heavy Metals (Pb)                          | max. 0.001%              |

# **General Information**

| Storage             | 25 to 40°C (Room Temperature)         |
|---------------------|---------------------------------------|
| Shelf Life          | 60 Months                             |
| IMDG Identification | Not Regulated for Transport (Non-Haz) |
| HSN Code            |                                       |
| 10 Gms              | 29224990 (GST 18%)                    |
| 25 Gms              | 29224990 (GST 18%)                    |
| Type of Packing     |                                       |
| 10 Gms              | Glass Bottle                          |
| 25 Gms              | Glass Bottle                          |

#### **Available Packages**

10 Gms

25 Gms

100 Gms

#### Disclaimer