

54322

D-Methionine extrapure, 99%

Part B

CAS: 348-67-4

Molecular Formula : C5H11NO2S

Molecular Weight: 149.21

Specifications

| Appearance (Colour) | White to off - white having yellow tinge |
|--|--|
| Appearance (Form) | Crystalline powder |
| Solubility (Turbidity) 10% solution 2N HCl | Clear |
| Assay (NT) | min. 99% |
| Loss on drying | max. 0.3% |
| Sulphated Ash | max. 0.1% |
| Specific rotation [?] | -23.5° to -24.5° (C=5, 5N HCI) |
| 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 | |
| 25 Gms | 29309099 (GST 18%) |
| 5 Gms | 29309099 (GST 18%) |
| Type of Packing | |
| 100 Gms | Plastic Bottle |

Available Packages

5 Gms

25 Gms

Disclaimer