



88176

D-Galactose extrapure

Part B

CAS : 59-23-4

Molecular Formula : C₆H₁₂O₆

Molecular Weight : 180.16

Specifications

| | |
|---|----------------------------|
| Appearance (Colour) | White to off white |
| Appearance (Form) | Crystalline powder |
| Solubility (Turbidity) 10% aq. solution | Clear |
| Solubility (Colour) 10% aq. solution | Pale yellow |
| Specific rotation [?] | +79° to +81° (C=5 , water) |
| Loss on drying | max. 0.2% |
| Sulphated Ash | max. 0.05% |
| Chloride (Cl) | max. 0.005% |
| Sulphate (SO ₄) | max. 0.01% |
| Iron (Fe) | max. 0.001% |
| Heavy Metals (Pb) | max. 0.001% |
| Glucose | max. 0.1% |

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 | 29400000 (GST 18%) |
| 25 Gms | 29400000 (GST 18%) |
| 500 Gms | 29400000 (GST 18%) |
| Type of Packing | |
| 100 Gms | Plastic Bottle |
| 25 Gms | Plastic Bottle |
| 500 Gms | Plastic Bottle |

Available Packages

25 Gms

100 Gms

500 Gms

Disclaimer

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