

## 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 (CI)	max. 0.005%
Sulphate (SO4)	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