



51649

D-Raffinose Pentahydrate extrapure

Part B

CAS : 17629-30-0

Molecular Formula : C₁₈H₃₂O_{16.5}H₂O

Molecular Weight : 594.53

Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Melting Point	78 - 80°C
Specific rotation [?]	+105° ± 2°(C = 10 , Water)
Sulphated Ash	max. 0.1%
Heavy Metals (Pb)	max. 0.001%
Water (KF)	max. 15%

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%)
Type of Packing	
25 Gms	Plastic Bottle

Available Packages

25 Gms
100 Gms

Disclaimer

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