



76538

D-Ribose for tissue culture

Part B

CAS : 50-69-1

Molecular Formula : C₅H₁₀O₅

Molecular Weight : 150.13

Specifications

Appearance (Colour)	White to off - white
Appearance (Form)	Hygroscopic powder
Solubility (Turbidity) 10% aq. solution	Clear
Melting Point	86 - 88°C
Specific rotation [?]	-19° to - 21° (C=5, water)
Sulphated Ash	max. 0.1%
Heavy Metals (Pb)	max. 0.001%
Water (KF)	max. 1%
Suitability for Tissue Culture	Passes

General Information

Storage	2 to 8°C (Refrigerate)
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
25 Gms	29400000 (GST 18%)
5 Gms	29400000 (GST 18%)
Type of Packing	
25 Gms	Glass Bottle

Available Packages

5 Gms
25 Gms
100 Gms

Disclaimer

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