



87114

Inositol for tissue culture, 99%

Part B

CAS : 87-89-8

Molecular Formula : C6H12O6

Molecular Weight : 180.16

Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay	min. 99%
Melting Point	223 - 226°C
Loss on drying	max. 0.5%
Sulphated Ash	max. 0.1%
Heavy Metals (Pb)	max. 0.001%
Suitability for Tissue Culture	Passes

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	29061390 (GST 18%)
25 Gms	29061390 (GST 18%)
500 Gms	29061390 (GST 18%)
Type of Packing	
25 Gms	Plastic Bottle
500 Gms	Plastic Bottle

Available Packages

100 Gms
500 Gms

1 Kg

Disclaimer

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