



50827

Gentamicin Sulphate (GM) for tissue culture

Part B

CAS : 1405-41-0

Molecular Formula : C21H43N5O7.H2SO4

Molecular Weight : 575.67

Specifications

Appearance (Colour)	White to Off white to Buff
Appearance (Form)	Powder
Assay	min. 590 µg/mg
pH (5% aq. solution)	3.5 - 5.5
Specific rotation [?]	+107° to +121° (C=10 , Water)
Loss on drying	max. 15%
IR Identification Test	Passes test
Suitability for Tissue Culture	Passes
Not for medicinal use	

General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
1 Gms	98020000 (GST 18%)
25 Gms	98020000 (GST 18%)
5 Gms	98020000 (GST 18%)
Type of Packing	
1 Gms	Glass Bottle

Available Packages

1 Gms
5 Gms
25 Gms

Disclaimer

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608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srchem.com, website www.srlchem.com