



81951

Adenine Hemisulphate Dihydrate for tissue culture, 99%

Part B

CAS : 6509-19-9, 321-30-2

Molecular Formula : (C5H5N5)2.H2SO4.2H2O

Molecular Weight : 404.40

Specifications

Appearance (Colour)	White to off-white
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 1% solution in 0.1N HCl	Clear
Solubility (Colour) 1% solution in 0.1N HCl	Colourless to pale yellow
Assay (UV)	min. 99%
A250nm/A260nm	0.72 - 0.80
A280nm/A260nm	0.34 - 0.42
A290nm/A260nm	0.01 - 0.05
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	
10 Gms	29349990 (GST 18%)
100 Gms	29349990 (GST 18%)
25 Gms	29349990 (GST 18%)
Type of Packing	
25 Gms	Glass Bottle
100 Gms	Glass Bottle

Available Packages

10 Gms
25 Gms
100 Gms

Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For actual batch related documents, mail us.
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