



87583

Adenine Hemisulphate Dihydrate extrapure, 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	min. 99%
A250nm/A260nm	0.72 - 0.80
A280nm/A260nm	0.34 - 0.42
A290nm/A260nm	0.01 - 0.05

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

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