



81951

Adenine Hemisulphate Dihydrate for tissue culture, 99%

Part B

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

Molecular Formula : $(C_5H_5N_5)_2 \cdot H_2SO_4 \cdot 2H_2O$

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 |
| 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

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