

56603

Adenine Sulphate ExiPlus, Multi-Compendial, 99%

Part B

CAS: 321-30-2

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

Molecular Weight: 404.40

Specifications

| | ExiPlus | meets compendial specs of USP |
|--|--|-------------------------------|
| | Appearance (Colour) | White to off - white |
| | Appearance (Form) | Crystalline powder |
| | Solubility (Turbidity) 1% solution in 0.1N HCI | Clear |
| | Solubility (Colour) 1% solution in 0.1N HCI | 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 | |
| 100 Gms | 29349990 (GST 18%) |
| 25 Gms | 29349990 (GST 18%) |
| Type of Packing | |
| 100 Gms | Glass Bottle |
| 25 Gms | Glass Bottle |

Available Packages

25 Gms

100 Gms

Disclaimer