



78349

## Protamine Sulfate for molecular biology, 90-110%

Part B

CAS : 9009-65-8

Molecular Weight : 372.42

### Specifications

Appearance (Colour)	White to almost white
Appearance (Form)	Powder
Solubility (Turbidity) 1% aq. solution	Clear
Solubility (Colour) 1% aq. solution	Colourless
Assay (HPLC) (on dried basis)	90.0-110.0%
Absorbance (A) of 1% aq. solution in a 1cm cell v/s H <sub>2</sub> O	
@260nm	max. 0.1
@280nm	max. 0.1
Loss on drying at 105°C	max. 5%
Iron (Fe)	max. 0.001%
DNase, RNase, Protease	Not detected

### Other Information

#### Applications

Used for the removal of DNA from protein samples or the purification of DNA binding proteins.

### General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
Shelf Life	24 Months
HSN Code	
1 Gms	98020000 (GST 18%)
5 Gms	98020000 (GST 18%)
10 Gms	98020000 (GST 18%)

## Available Packages

1 Gms

5 Gms

10 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](mailto:info@srchem.com), website [www.srchem.com](http://www.srchem.com)

---