

32257

Albumin Bovine (pH 7) fraction V for tissue culture (Bovine Serum Albumin, BSA), 98%

Part B

CAS: 9048-46-8

| \mathbf{a} | \sim 1 \pm 1 | ions |
|--------------|------------------|------|
| | | |
| | | |
| | | |

| Appearance (Colour) | Pale yellow to greenish yellow |
|--|--------------------------------|
| Appearance (Form) | Crystalline compound |
| Solubility (Turbidity) 5% aq. solution | Clear |
| Solubility (Colour) 5% aq. solution | Pale yellow to greenish yellow |
| pH (1% aq. solution) | 6.5 -7.5 |
| Assay (ex N) | min. 98% |
| Nitrogen (N) content | min. 15.4% |
| A 1% aq. | |
| @280nm | 6.34 - 6.60 |
| Water (KF) | max. 5% |
| Suitability for Tissue Culture | Passes |

Other Information

Application

Used for molecular immunology, blood banking and binding/transport functions when cytotoxicity can be a concern. Absence of mycoplasma and cytotoxicity is assured.

General Information

| Storage | 0 to 4°C (Freeze) |
|---------------------|---------------------------------------|
| Shelf Life | 60 Months |
| IMDG Identification | Not Regulated for Transport (Non-Haz) |
| HSN Code | |
| 25 Gms | 38229090 (GST 12%) |
| 5 Gms | 38229090 (GST 12%) |
| Type of Packing | |
| 25 Gms | Plastic Bottle |
| 5 Gms | Plastic Bottle |

Available Packages 5 Gms

25 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.