



96409

**Albumin Bovine (pH 7) fraction V for cell culture**  
**(Bovine Serum Albumin,BSA), 98%, (BET)**  
**0.05EU/mg**

Part B1

CAS : 9048-46-8

**Specifications**

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
Assay (ex N)	min.98%
pH (1% aq. solution)	6.5 - 7.5
Nitrogen content (on dry basis)	min. 15.4%
A 1% aq.	
@280nm	6.34 - 6.60
Water (KF)	max. 5%
DNase, RNase, Protease	Not detected
Suitability for Cell Culture	Passes test
Bacterial Endotoxin Test (BET) (EU/mg = IU/mg)	0.05 EU/mg

**General Information**

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

## Available Packages

5 Gms

25 Gms

100 Gms

500 Gms

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### Disclaimer

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