

**MB083      Bovine Serum Albumin, For Molecular Biology, Nuclease and protease free**

**Product Number**

**Packing**

MB083	: 100G
MB083	: 25G
MB083	: 500G
MB083	: 5G

**Product Information**

Product Code	: MB083
Product Name	: Bovine Serum Albumin, For Molecular Biology, Nuclease and protease free
CAS No.	: 9048-46-8
EC No.	: 232-936-2
HS Code	: 3502 90 70
Shelf Life	: 4 years

**Technical Specification**

Appearance	: White to light brown crystals or powder
Solubility	: 33.3 mg soluble in 1 mL of water
pH (1% in water at 25°C)	: 6.5 - 7.5
DNases	: None detected
RNases	: None detected
Alkaline phosphatase and peroxidase	: None detected
Proteases	: None detected
Loss on drying (at 105°C)	: <= 5.0%
Nitrogen	: 14.5 - 16.5%
Assay (Protein, on dry basis)	: min. 98.00 %

**Risk and Safety Information**

WGK	: 3
Storage Temperature(°C)	: Store at 2 - 8°C

**Transport Information**

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods