

Specification

Technical Data Sheet

Product Name	Bovine Serum Albumin
Product No	22574477
CAS Number	9048-46-8
Storage Temperature	2 to 8 °C
Molecular Weight	N/A
Specification	
Appearance	Freeze-dried grey / white or light yellow powder
Identification	Conforms to reference
Water	≤5.0%
For research use only, not for human use	research use only, not for human use
OD403nm (1% in H2O)	≤0.15%
Storage	Keep in cool, dry, dark place

Specification

The purity of BSA in protein(Electrophoresis test) $\geq 95.0\%$

Total Protein content(Biuret test) $\geq 98.0\%$

pH (5 % in water) 6.5 - 7.4

Solubility (10 % in H₂O) 15
