

Certificate of Analysis

Product Name	Bovine Serum Albumin(BSA) Low Fatty Acid		
Cat.No.	B7200S	Storage Conditions	2-8°C
Lot.No.	211130E02-08	Expiration Date	29-11-2024
Molecular Formula	N/A	Molecular Weight	66.4 kDa
CAS Number	9048-46-8	Excitation Emission	N/A

Quality Control

Items	Specification	Result
Packaging appearance	Intact and undamaged	Intact and undamaged
Appearance	Appearance White to grayish white powder	
Weight/volume	25-25.5g	25g
рН (25°C)	6.5-7.2	6.2
Protein	≥96.0%	99.0%
Moisture	≤5.0%	1.3%
Ash	≤3.0%	0.9%
olubility, 6% W/V in soluble DI H ₂ O		soluble
Immunoglobulin	≤0.005%	0.001%
Microbial Content	≤100 cfu/g	8cfu/g
Albumin	≥98.0%	99.5%
Fatty Acid	≤0.01%	0.008%
Endotoxin	≤1.0 EU/mg	0.7EU/mg





Appendix

This Product has been tested and the components have been found to conform to UE quality standards.

Conclusion	Up to standard	Report Date	24-03-2023
QC	Jiaxing Wu	QA	Qin hua-Yu