

Certificate of Analysis

Product Name	Bovine Serum Albumin(BSA) Standard grade					
Cat.No.	B7203L	Storage Conditions	Stored in 2 ℃ ~ 8 ℃			
Lot.No.	230522G05-01	Expiration Date	21-05-2026			
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	White to grayish white freeze-dried powder		White to grayish white freeze-dried powder			
Weight/volume	100-102g		100g			
pH (25°C)	6.5-7.2		6.9			
Protein	≥96.0%		98.8%			
Moisture	≤5.0%		3.3%			
Ash	≤3.0%		1.0%			
(Solubility, 6% W/V in DI H2O)	soluble		soluble			
Immunoglobulin	≤0.005%		0.001%			
Microbial Content	≤100 cfu/g		Not detected			
Albumin	≥99.0%		99.6%			
Fatty Acid	≤0.02%		0.01%			
Endotoxin	≤1.0 EU/mg		0.5EU/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	12-06-2025		
QC	Comming Jiang	QA	Rin hua. Yu		

