



CERTIFICATE OF ANALYSIS

Bovine Serum Albumin (BSA) Fraction V – Fatty Acid Free Powder (Catalog Number 700-107P)

Lot Number: C426003

Date of Manufacture: Feb2026

Storage Temperature: 2°C – 8°C

Product Expiry: Mar2029

Origin: New Zealand

For cell culture, further manufacturing or research use only. Not for direct therapeutic use.

Test	Methodology	Specification	Analysis
Microbiological Testing			
Endotoxin	LAL	≤3 EU/mg	<0.01 EU/mg
E.Coli by MPN	FDA BAM Chapter 4	≤10 MPN/g	<3 MPN/g
Microbial Growth-APC	USP<61>/Ph Eur 2.6.12	≤1000 CFU/g	4 CFU/g
Salmonella	BACGence Salmonella spp	Absent/25g	Absent
Total Coliforms MPN	FDA BAM Chapter 4	≤100 MPN/g	< 3MPN/g
Physical Testing			
Chloride	Titration	Report	0.8 mg/g
Moisture	Loss on Drying	≤5.0%	2.9%
pH	10% solution in water	6.5 – 7.5	6.9
Sodium	ICP	Report	4.1 mg/g
Biochemical Testing			
IgG	Turbidimetric Analysis	Not Detected	Not Detected
Fatty Acids (Enzymatic)	Enzymatic Assay	≤0.01%	0.002%
Protease	Enzymatic Assay	Not Detected	Not Detected
Purity	Agarose Gel	≥98%	100.0%
	Electrophoresis		

The testing that has been performed as part of this lot release has been reviewed by Quality Assurance personnel and it has been confirmed that the testing meets the specifications presented on this Certificate of Analysis.

Alejandra Peña
Name

18FEB2026
Date

QA Associate II
Title