



Product: **Bovine Serum Albumin (BSA)**
Fraction V— Fatty Acid Free
Powder

Catalog #: 700-107P

Lot #: C021001

Origin: New Zealand (100%)

Manufacture Date: Jan 2021

Expiration Date: Dec 2023

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Microbiological Testing			
Microbial Growth		≤1000 cfu/g	< 10 cfu/g
Physical Testing			
pH @ RT, 10% Solution		6.7-7.3	6.8
Ash		<2%	0.8%
Sodium, 10% Solution		As found	3.05 mg/g
Chloride, 10% Solution		As found	0.48 mg/g
Moisture		≤5.0%	2.3 %
Biochemical Testing			
Purity	HPLC	≥98%	100%
IgG		Not Detected	Complies
Protease		Not Detected	Not Detected
Fatty Acids (Enzymatic)		≤0.01%	Complies

This material was prepared from bovine plasma obtained from animals received ante- and post-mortem health inspections from APHIS Inspectors within facilities inspected by the USDA.

For Cell Culture, further Manufacturing and Research use only. Not for direct Therapeutic use.

DBk

28 JAN 2021

Created by/ date

MK 28 JAN 2021

Verified by/ date