



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

Catalog #: 700-107P
Lot #: C61J00L
Origin: New Zealand (100%)

Manufacture Date: Sep 2020
Expiration Date: Sep 2023

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Microbiological Testing			
Microbial Growth		≤100 cfu/g	10cfu/g
Viral Testing			
Extraneous Viruses (FAb)			
Bluetongue Virus		Not Detected	Not Detected
Vesicular Stomatitis Virus		Not Detected	Not Detected
Physical Testing			
pH @ RT, 10% Solution		6.5-7.5/Ambient	6.9
Ash		<2%	0.8%
Sodium, 10% Solution		FI0mg/g	3.11mg/g
Chloride, 10% Solution		FI0mg/g	0.64mg/g
Loss on Drying		≤5.0%	2.9%
Biochemical Testing			
Purity	HPLC	≥98%	100.0%
IgG		None detected	None Detected
Protease		None Detected	None Detected
Fatty Acids (Enzymatic)		≤0.05%	Complies

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

DB Kumar / 29 SEP 2020
Created by/ date

AK 29 SEP 2020
Verified by/ date