



**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
<b>Microbiological Testing</b>			
Microbial Growth-APC		≤100 cfu/g	10cfu/g
Endotoxin	LAL	≤3 EU/mg	<0.01 EU/mg
Total Coliforms MPN		≤100 MPN/g	<3 MPN/g
Salmonella		Absent/25g	Absent
E. Coli by MPN		≤10 MPN/g	<3 MPN/g
<b>Physical Testing</b>			
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%
<b>Biochemical Testing</b>			
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.*

  
Created by/ date

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Verified by/ date

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