



**Gojira Fine Chemicals, LLC**  
Quality Products & Services Meeting Customer Needs  
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## Specification

### Bovine Serum Albumin Fraction V Fatty Acid Free

**Catalog Number:** BA1002  
**CAS Number:** 9048-46-8  
**Storage:** 2 – 8°C  
**Retest Date:** Three years after date of manufacture.

Test	Specification
Appearance	Off-white to amber
Purity (Albumin, HPLC)	≥ 98%
pH (10%)	6.7 – 7.3
Moisture (LOD)	≤ 5.0%
Fatty Acids (Enzymatic)	≤ 0.5%
IgG	Below detectable limits
Protease	None detected
Conductivity (10%)	≤ 3,000μS
Calcium	≤ 2.5mg/dL
Chloride	≤ 50mEq/L
Iron	≤ 50μg/dL
Sodium	≤ 50mEq/L
Microbial Growth	≤ 3CFU/mL
Bluetongue Virus	Negative
Vesicular Stomatitis Virus	Negative

Approved by:

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