

## **Certificate of Analysis**

Created January 13, 2020

**Product:** 

Bovine Serum Albumin (BSA) Fraction V – Standard Grade

Powder

Catalog #: 700-100P

Lot #: C31J09K

**Origin: United States (100%)** 

Manufacture Date: Mar 2019 Expiration Date: Mar 2022

| Test                       | <b>M</b> ETHODOLOGY | SPECIFICATION | RESULTS  |
|----------------------------|---------------------|---------------|----------|
| Viral Testing              |                     |               |          |
| Extraneous Viruses (FAb)   |                     |               |          |
| Bluetongue Virus           |                     | Negative      | Negative |
| Vesicular Stomatitis Virus |                     | Negative      | Negative |
| Physical Testing           |                     |               |          |
| pH @ RT, 10% Solution      |                     | 6.7-7.3       | 6.9      |
| Conductivity, 10% Solution |                     | ≤3,000 µS     | 1000 µS  |
|                            |                     |               |          |
| Biochemical Testing        |                     |               |          |
| Purity                     | HPLC                | ≥98%          | 100%     |

This material was prepared from bovine plasma obtained from cattle that have 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.

Created by/ date

Verified by/ date