



**CERTIFICATE OF ANALYSIS**  
**Bovine Serum Albumin (BSA)**  
**30% Solution**  
**(Catalog Number 700-110)**

**Lot Number:** C423037

**Date of Manufacture:** Jul2022

**Origin:** US

**Product Expiry:** Jul2025

**Storage Temperature:**  $\leq -10^{\circ}\text{C}$

For Cell Culture, further Manufacturing or Research use only. Not for Direct Therapeutic use.

| Test   | Methodology                 | Specification                 | Analysis     |
|--|-----------------------------|-------------------------------|--------------|
| <b>Microbiological Testing</b>                 |                             |                               |              |
| Microbial Count/<br>Sterility (Bacteria/Fungi) | USP<61>                     | $\leq 1$ cfu/mL/<br>No Growth | <1 cfu/mL    |
| <b>Viral Testing</b>                           |                             |                               |              |
| Extraneous Viruses (FAb)                       | Virus Isolation             |                               |              |
| Bluetongue Virus                               |                             | Not Detected                  | Not Detected |
| Vesicular Stomatitis Virus                     |                             | Not Detected                  | Not Detected |
| <b>Physical Testing</b>                        |                             |                               |              |
| pH   |                             | 6.8-7.3                       | 7.2          |
| <b>Biochemical Testing</b>                     |                             |                               |              |
| Protein  |                             | 28-31%                        | 29%          |
| Purity   | Agarose Gel Electrophoresis | $\geq 98\%$                   | 100.0%       |

The testing that has been performed as part of this lot release has been reviewed by Quality Assurance personnel and has confirmed that the testing meets the specifications presented on this Certificate of Analysis.

Julianne Wilson  
Name

QA Specialist  
Title

08 JAN 2024  
Date