

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-01 17:30:27

Date of Next Testing: 2028-03-31 17:30:27

Product Name: **Bovine Serum Albumin(BSA)**

CAS Number: 9048-46-8

Specifications & Purity: for western blot,  $\geq 98\%$ ,  $\leq 5\%$  Loss on drying

Lot #: C2616683

SKU # **B754947**

Version **1**

**Analysis #:** **665329**

Storage Temperature: Store at 2-8°C

| Parameter                                            | Limit Values                                           | Result                                                 |
|------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|
| Albumin Purity (Agarose Gel Electrophoresis)         | 98-100 (%)                                             | 100.00000 %                                            |
| Loss on drying                                       | 0-5 (%)                                                | 1.40000 %                                              |
| Appearance(B754947)                                  | White to yellow to tan to green cast crystal or powder | White to yellow to tan to green cast crystal or powder |
| Solubility 40 mg/mL in water, Clear to Slightly Hazy | Pass                                                   | Pass                                                   |



John Su  
QA & QC Manager