

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-14 13:38:34  
 Date of Next Testing: 2026-11-14 13:38:34  
 Product Name: **Ready-to-use BCA Protein Assay Kit**  
 CAS Number:  
 Specifications & Purity: BioReagent, for protein analysis, ready-to-use  
 Lot #: K2514080  
 SKU #: **R1491648**  
 Version: **1**  
 Analysis #: **609288**  
 Storage Temperature: Store at 2-8°C, Store at -20°C

| Parameter                               | Limit Values                                         | Result                                               |
|-----------------------------------------|------------------------------------------------------|------------------------------------------------------|
| pH ( R1491648A)                         | 11.15-11.35                                          | 11.33000                                             |
| A562 nm Blank Control                   | <0.150                                               | 0.11140                                              |
| Correlation Coefficient R <sup>2</sup>  | >0.99                                                | 0.99720                                              |
| Seal Integrity Testing                  | Conform                                              | Conform                                              |
| Appearance (R1491648A)                  | Colorless and transparent liquid                     | Colorless and transparent liquid                     |
| Appearance (R1491648B)                  | Light blue and clear liquid                          | Light blue and clear liquid                          |
| Appearance<br>(R1491648C/D/E/F/G/H/I/J) | Colorless or light yellow clear liquid, no particles | Colorless or light yellow clear liquid, no particles |



John Su  
QA & QC Manager