

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                   |
|--------------------------|---------------------------------------------------|
| Date of Testing:         | 2026-06-14 23:43:54                               |
| Date of Next Testing:    | 2027-06-14 23:43:54                               |
| Product Name:            | Recombinant Human APE1 Protein                    |
| Lot #:                   | ZJ25F0926818                                      |
| SKU #:                   | rp214476                                          |
| Version:                 | 1                                                 |
| Analysis #:              | 037066                                            |
| Source:                  | Recombinant                                       |
| Specifications & Purity: | Carrier Free, ≥90% (SDS-PAGE), See COA            |
| Concentration:           | 0.9 mg/mL                                         |
| Formulation:             | Liquid                                            |
| Reconstitution:          |                                                   |
| Storage Conditions:      | Store at -20°C, Avoid repeated freeze-thaw cycles |
| Analysis:                | 037066                                            |

| Parameter                | Limit Value       | Result            |
|--------------------------|-------------------|-------------------|
| Molecular Weight         | 31.2-38.2(kD)     | 35.00000 kD       |
| Purity(SDS-PAGE)         | 90-100(%)         | 95.00000 %        |
| Appearance(rp214476)     | Colourless liquid | Colourless liquid |
| Endotoxin Level <1 EU/μg | Conform           | Conform           |



Sophia Cheng  
Quality Assurance