

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                                                                                 |
|--------------------------|-----------------------------------------------------------------------------------------------------------------|
| Date of Testing:         | 2026-03-12 14:09:28                                                                                             |
| Date of Next Testing:    | 2028-03-11 14:09:28                                                                                             |
| Product Name:            | Immunoglobulin E (IgE) from Normal Human Plasma                                                                 |
| Lot #:                   | ZJ26F0332934                                                                                                    |
| SKU #:                   | np001077                                                                                                        |
| Version:                 | 1                                                                                                               |
| Analysis #:              | 031353                                                                                                          |
| Source:                  | Native                                                                                                          |
| Specifications & Purity: | ActiBioPure™, Bioactive, EnzymoPure™, High performance, Native, ≥95% (SDS-PAGE), Protein concentration: See COA |
| Concentration:           | 1.42 mg/mL                                                                                                      |
| Formulation:             | Liquid                                                                                                          |
| Reconstitution:          |                                                                                                                 |
| Storage Conditions:      | Store at -20°C, Avoid repeated freezing and thawing                                                             |
| Analysis:                | 031353                                                                                                          |

| Parameter                             | Limit Value | Result      |
|---------------------------------------|-------------|-------------|
| Molecular Weight Band 1 (heavy chain) | 60-80(kDa)  | 70.99680 kD |
| Molecular Weight Band 2 (light chain) | 20-30(kDa)  | 25.00000 kD |
| Appearance(np001077)                  | Liquid      | Liquid      |
| Purity(SDS-PAGE) ≥95%                 | Conform     | Conform     |



Sophia Cheng  
Quality Assurance