

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                          |
|--------------------------|----------------------------------------------------------|
| Date of Testing:         | 2024-03-08 15:48:19                                      |
| Date of Next Testing:    | 2025-03-08 15:48:19                                      |
| Product Name:            | Recombinant Human alpha Tubulin Protein                  |
| SKU #:                   | rp169677                                                 |
| Lot #:                   | ZJ24R0300320                                             |
| Source:                  | Recombinant                                              |
| Specifications & Purity: | Carrier Free, >90% (SDS-PAGE), E.coli, His tag, 1-451 aa |
| Concentration:           | 1.1mg/mL                                                 |
| Formulation:             | Liquid                                                   |
| Reconstitution:          |                                                          |
| Storage Conditions:      | Store at -20°C, Avoid repeated freezing and thawing      |
| Analysis:                | 003336                                                   |

| Parameter             | Limit Value       | Result            |
|-----------------------|-------------------|-------------------|
| Molecular Weight      | 48.3-59.1(kD)     | 53.70000 kD       |
| Purity(SDS-PAGE)      | 90-100(%)         | 93.00000 %        |
| Appearance(rp169677Z) | Colourless liquid | Colourless liquid |



Sophia Cheng  
Quality Assurance