

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                                                                                                                                                                                                   |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date of Testing:         | 2026-03-25 15:33:12                                                                                                                                                                                                               |
| Date of Next Testing:    | 2031-03-24 15:33:12                                                                                                                                                                                                               |
| Product Name:            | Vitronectin from Human Plasma                                                                                                                                                                                                     |
| Lot #:                   | ZJ26F0333364                                                                                                                                                                                                                      |
| SKU #:                   | np001007                                                                                                                                                                                                                          |
| Version:                 | 1                                                                                                                                                                                                                                 |
| Analysis #:              | 033072                                                                                                                                                                                                                            |
| Source:                  | Native                                                                                                                                                                                                                            |
| Specifications & Purity: | BioReagent, Native, PBS Only, ≥95%(SDS-PAGE), See COA                                                                                                                                                                             |
| Concentration:           | 0.757 mg/mL (Pre-lyophilization)                                                                                                                                                                                                  |
| Formulation:             | Lyophilized                                                                                                                                                                                                                       |
| Reconstitution:          | After centrifugation, we suggest addition of de-ionized H2O to the original volume (See COA), followed by gentle mixing to ensure adequate homogenization. If further dilution is required, please use the lyophilization buffer. |
| Storage Conditions:      | Store at -20°C, Avoid repeated freezing and thawing                                                                                                                                                                               |
| Analysis:                | 033072                                                                                                                                                                                                                            |

| Parameter                  | Limit Value        | Result             |
|----------------------------|--------------------|--------------------|
| Purity(SDS-PAGE)           | 95-100(%)          | 95.00000 %         |
| Molecular Weight of Band 1 | 58.5-71.5(kD)      | 62.90684 kD        |
| Molecular Weight of Band 2 | 67.5-82.5(kD)      | 72.33842 kD        |
| Appearance(np001007)       | Lyophilized powder | Lyophilized powder |



Sophia Cheng  
Quality Assurance