

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                       |                                                     |
|-----------------------|-----------------------------------------------------|
| Date of Testing:      | 2024-04-12 16:57:05                                 |
| Date of Next Testing: | 2026-04-12 16:57:05                                 |
| Product Name:         | Fibrinogen beta chain Mouse mAb                     |
| Lot #:                | ZJ24F0404461                                        |
| SKU #:                | Ab103488                                            |
| Version:              | 1                                                   |
| Analysis #:           | 002341                                              |
| Clone ID:             | 2#                                                  |
| Isotype:              | Mouse IgG2b                                         |
| Source:               | Hybridoma supernatant                               |
| Formulation:          | Liquid                                              |
| Concentration:        | 1.0mg/mL                                            |
| Buffer Solution:      | 10mM PBS, 50% Glycerol, 0.05% Proclin 300, pH 7.4   |
| Storage Conditions:   | Store at -20°C, Avoid repeated freezing and thawing |
| Analysis:             | 002341                                              |

| Parameter               | Limit Value       | Result            |
|-------------------------|-------------------|-------------------|
| Target band MW in WB    | 45.0-60.5(kD)     | 46.06915 kD       |
| Appearance(Ab103488)    | Colourless liquid | Colourless liquid |
| IHC                     | Conform           | Conform           |
| Non-specific band in WB | Conform           | Conform           |



Sophia Cheng  
Quality Assurance