

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-11 17:14:15  
Date of Next Testing: 2027-04-11 17:14:15

Product Name: IL-10 Mouse mAb  
SKU #: Ab109817  
Lot #: ZJ24F0404435  
Clone ID: 1H3-15

Isotype: Mouse IgG2b  
Source: Hybridoma supernatant  
Formulation: Liquid  
Concentration: 5.22mg/mL  
Buffer Solution: 10mM PBS, pH7.4  
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 001402

| Parameter            | Limit Value       | Result            |
|----------------------|-------------------|-------------------|
| Purity(SDS-PAGE)     | 95-100(%)         | 100.00000 %       |
| Molecular Weight     | 165.1-201.7(kD)   | 183.40000 kD      |
| Appearance(Ab109817) | Colourless liquid | Colourless liquid |
| IL-10 binding        | Conform           | Conform           |



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Sophia Cheng  
Quality Assurance