

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-10 08:37:17

Date of Next Testing: 2026-04-10 08:37:17

Product Name: FOR46 (anti-CD46)

Lot #: ZJ24F0404310

SKU #: Ab176224

Version: 1

Analysis #: 001110

Clone ID:

Isotype: Human IgG1

Source: CHO supernatant

Formulation: Liquid

Concentration: 4.62mg/ml

Buffer Solution: Supplied as a 0.22 µm filtered solution in 50mM Pro-Ac, 20mM Arg, pH 5.0

Storage Conditions: Store at -80°C, Avoid repeated freezing and thawing

Analysis: 001110

| Parameter                | Limit Value       | Result            |
|--------------------------|-------------------|-------------------|
| Purity(SDS-PAGE)         | 95-100(%)         | 100.00000 %       |
| Purity (SEC)             | 95-100(%)         | 100.00000 %       |
| Molecular Weight         | 162.0-198.0(kD)   | 180.00000 kD      |
| Appearance(Ab176224)     | Colourless liquid | Colourless liquid |
| Endotoxin Level <1 EU/mg | Conform           | Conform           |
| CD46 binding             | Conform           | Conform           |



Sophia Cheng  
Quality Assurance