

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                       |                                                                          |
|-----------------------|--------------------------------------------------------------------------|
| Date of Testing:      | 2024-04-10 08:25:37                                                      |
| Date of Next Testing: | 2026-04-10 08:25:37                                                      |
| Product Name:         | Demcizumab (anti-DLL4)                                                   |
| SKU #:                | Ab176592                                                                 |
| Lot #:                | ZJ24F0404275                                                             |
| Clone ID:             |                                                                          |
| Isotype:              | Human IgG2SA                                                             |
| Source:               | CHO supernatant                                                          |
| Formulation:          | Liquid                                                                   |
| Concentration:        | 5.82mg/mL                                                                |
| Buffer Solution:      | Supplied as a 0.22µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0 |
| Storage Conditions:   | Store at -80°C, Avoid repeated freezing and thawing                      |
| Analysis:             | 001828                                                                   |

| Parameter                | Limit Value       | Result            |
|--------------------------|-------------------|-------------------|
| Molecular Weight         | 135-175(kD)       | 157.60000 kD      |
| Purity(SDS-PAGE)         | 95-100(%)         | 100.00000 %       |
| Purity (SEC)             | 95-100(%)         | 100.00000 %       |
| Appearance(Ab176592)     | Colourless liquid | Colourless liquid |
| Endotoxin Level <1 EU/mg | Conform           | Conform           |
| DLL4 binding             | Conform           | Conform           |



Sophia Cheng  
Quality Assurance