

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                       |                                                     |
|-----------------------|-----------------------------------------------------|
| Date of Testing:      | 2024-06-21 16:57:04                                 |
| Date of Next Testing: | 2026-06-21 16:57:04                                 |
| Product Name:         | Lirentelimab (anti-Siglec-8)                        |
| Lot #:                | ZJ24F0607194                                        |
| SKU #:                | Ab182813                                            |
| Version:              | 1                                                   |
| Analysis #:           | 005422                                              |
| Clone ID:             |                                                     |
| Isotype:              | Human IgG1                                          |
| Source:               | CHO supernatant                                     |
| Formulation:          | Liquid                                              |
| Concentration:        | 8.99mg/mL                                           |
| Buffer Solution:      |                                                     |
| Storage Conditions:   | Store at -80°C, Avoid repeated freezing and thawing |
| Analysis:             | 005422                                              |

| Parameter                | Limit Value       | Result            |
|--------------------------|-------------------|-------------------|
| Molecular Weight         | 135-185(kD)       | 168.30000 kD      |
| Purity(SDS-PAGE)         | 95-100(%)         | 100.00000 %       |
| Purity (SEC)             | 95-100(%)         | 100.00000 %       |
| Appearance(Ab182813)     | Colourless liquid | Colourless liquid |
| Endotoxin Level <1 EU/mg | Conform           | Conform           |
| Siglec-8 binding         | Conform           | Conform           |



Sophia Cheng  
Quality Assurance