

Shanghai Aladdin Biochemical Technology Co., LTD

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## Certificate of Analysis

|                       |                                                                          |
|-----------------------|--------------------------------------------------------------------------|
| Date of Testing:      | 2024-07-29 16:34:17                                                      |
| Date of Next Testing: | 2026-07-29 16:34:17                                                      |
| Product Name:         | Pimivalimab (anti-PD-1)                                                  |
| Lot #:                | ZJ24F0708875                                                             |
| SKU #:                | Ab182929                                                                 |
| Version:              | 1                                                                        |
| Analysis #:           | 006628                                                                   |
| Clone ID:             |                                                                          |
| Isotype:              | Human IgG4SP                                                             |
| Source:               | CHO supernatant                                                          |
| Formulation:          | Liquid                                                                   |
| Concentration:        | 12.25mg/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:             | 006628                                                                   |

| Parameter                | Limit Value       | Result            |
|--------------------------|-------------------|-------------------|
| Molecular Weight         | 135-185(kD)       | 185.00000 kD      |
| Purity(SDS-PAGE)         | 95-100(%)         | 100.00000 %       |
| Purity (SEC)             | 95-100(%)         | 100.00000 %       |
| Appearance(Ab182929)     | Colourless liquid | Colourless liquid |
| Endotoxin Level <1 EU/mg | Conform           | Conform           |
| PD-1 binding             | Conform           | Conform           |
| Cell binding             | Conform           | Conform           |
| Cell binding             | Conform           | Conform           |



Sophia Cheng  
Quality Assurance