

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-28 16:37:37

Date of Next Testing: 2026-06-28 16:37:37

Product Name: Rosnilimab (anti-PD-1)

Lot #: ZJ24F0607555

SKU #: Ab182979

Version: 1

Analysis #: 005434

Clone ID:

Isotype: Human IgG1

Source: CHO supernatant

Formulation: Liquid

Concentration: 5.14mg/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: 005434

| Parameter                | Limit Value       | Result            |
|--------------------------|-------------------|-------------------|
| Molecular Weight         | 145-195(kD)       | 195.00000 kD      |
| Purity(SDS-PAGE)         | 95-100(%)         | 99.40000 %        |
| Purity (SEC)             | 95-100(%)         | 100.00000 %       |
| Appearance(Ab182979)     | Colourless liquid | Colourless liquid |
| Endotoxin Level ≤1 EU/mg | Conform           | Conform           |
| PD-1 binding             | Conform           | Conform           |
| Cell binding             | Conform           | Conform           |



Sophia Cheng  
Quality Assurance