

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

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|-----------------------|--------------------------------------------------------------------------|
| Date of Testing: | 2023-12-13 14:37:13 |
| Date of Next Testing: | 2025-12-12 14:37:13 |
| Product Name: | Nidanilimab (anti-IL-1R3) |
| Lot #: | ZJ23F1202011 |
| SKU #: | Ab177848 |
| Version: | 1 |
| Analysis #: | 001581 |
| Clone ID: | |
| Isotype: | Human IgG1 |
| Source: | CHO supernatant |
| Formulation: | Liquid |
| Concentration: | 8.97mg/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: | 001581 |

| Parameter | Limit Value | Result |
|---------------------------|-------------------|-------------------|
| Purity(SDS-PAGE) | 95-100(%) | 98.10000 % |
| Molecular Weight | 144.1-176.1(kD) | 160.10000 kD |
| Purity (SEC) | 95-100(%) | 100.00000 % |
| Appearance(Ab177848) | Colourless liquid | Colourless liquid |
| Endotoxin Level < 1 EU/mg | Conform | Conform |
| Cell binding | Conform | Conform |



 Sophia Cheng
 Quality Assurance