

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-05 16:30:07

Date of Next Testing: 2026-09-05 16:30:07

Product Name: SRK181 (anti-TGFb1)

Lot #: ZJ24F0910149

SKU #: Ab190128

Version: 1

Analysis #: 007340

Clone ID:

Isotype: Human IgG4SP

Source: CHO supernatant

Formulation: Liquid

Concentration: 5.37mg/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: 007340

| Parameter                | Limit Value       | Result            |
|--------------------------|-------------------|-------------------|
| Molecular Weight         | 145-195(kD)       | 180.70000 kD      |
| Purity(SDS-PAGE)         | 95-100(%)         | 100.00000 %       |
| Purity (SEC)             | 95-100(%)         | 100.00000 %       |
| Appearance(Ab190128)     | Colourless liquid | Colourless liquid |
| Endotoxin Level ≤1 EU/mg | Conform           | Conform           |
| TGFb1 binding            | Conform           | Conform           |



Sophia Cheng  
Quality Assurance