

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-26 16:53:54
Date of Next Testing: 2026-01-25 16:53:54

Product Name: Sarilumab (anti-IL-6R α)
SKU #: S412003
Lot #: ZJ24F0102633
Clone ID:

Isotype: Human IgG1
Source: CHO supernatant
Formulation: Liquid
Concentration: 9.88mg/mL
Buffer Solution: Supplied as a 0.22 μ m filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0

Storage Conditions: Store at -80°C, Avoid repeated freezing and thawing
Analysis: 001157

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	167.9-205.2(kD)	186.50000 kD
Appearance(S412003)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance