

Shanghai Aladdin Biochemical Technology Co., LTD

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Certificate of Analysis

Date of Testing: 2024-11-20 16:18:46

Date of Next Testing: 2026-11-20 16:18:46

Product Name: Ziltivekimab (anti-IL-6)

Lot #: ZJ24F1114054

SKU #: Ab175709

Version: 1

Analysis #: 002254

Clone ID:

Isotype: Human IgG1

Source: CHO supernatant

Formulation: Liquid

Concentration: 2.83mg/mL

Buffer Solution: Supplied as a 0.22 µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0.

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

Analysis: 002254

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Molecular Weight	157.8-192.8(kD)	175.30000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab175709)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
IL-6 binding	Conform	Conform



Sophia Cheng
Quality Assurance