

ALADDIN SCIENTIFIC CORPORATION

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Certificate of Analysis

Date of Testing: 2025-06-24 11:27:27
Date of Next Testing: 2027-06-24 11:27:27

Product Name: Siltuximab (anti-IL-6)
Lot #: ZJ26F0636100
SKU #: Ab169289
Version: 1
Analysis #: 019389
Clone ID:

Isotype: Human IgG1
Source: CHO supernatant
Formulation: Liquid
Concentration: 7.45mg/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 freeze-thaw cycles
Analysis: 019389

Parameter	Limit Value	Result
Molecular Weight	130.95-160.05(kD)	159.50000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab169289)	Colourless liquid	Colourless liquid
Endotoxin Level < 1 EU/mg	Conform	Conform
IL-6 binding	Conform	Conform



Sophia Cheng
Quality Assurance