

ALADDIN SCIENTIFIC CORPORATION

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Certificate of Analysis

Date of Testing: 2024-07-24 16:50:26
Date of Next Testing: 2026-07-24 16:50:26

Product Name: Quavonlimab (anti-CTLA-4)
Lot #: ZJ24F0708666
SKU #: Ab182916
Version: 1
Analysis #: 006629
Clone ID:

Isotype: Human IgG1
Source: CHO supernatant
Formulation: Liquid
Concentration: 6.86mg/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: 006629

Parameter	Limit Value	Result
Molecular Weight	135-185(kD)	185.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab182916)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
CTLA-4 binding	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance