

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-21 16:53:25
Date of Next Testing:	2026-06-21 16:53:25
Product Name:	Alsevalimab (anti-B7-H4)
Lot #:	ZJ24F0607207
SKU #:	Ab182881
Version:	1
Analysis #:	003704
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	9.93mg/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:	003704

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	168.7-206.1(kD)	187.40000 kD
Appearance(Ab182881)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
B7-H4 binding	Conform	Conform



Sophia Cheng
Quality Assurance