

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-05-06 17:03:25
Date of Next Testing:	2026-05-06 17:03:25
Product Name:	Nurulimab (anti-CTLA-4)
SKU #:	Ab182879
Lot #:	ZJ24F0505101
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	2.27mg/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:	003702

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	178.4-218.0(kD)	198.20000 kD
Appearance(Ab182879)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
CTLA-4 binding	Conform	Conform
Cell binding	Conform	Conform



 Sophia Cheng
 Quality Assurance