

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-04-24 16:44:53
Date of Next Testing:	2026-04-24 16:44:53
Product Name:	Tomaralimab (anti-TLR2)
Lot #:	ZJ24F0404823
SKU #:	Ab176102
Version:	2
Analysis #:	001105
Clone ID:	
Isotype:	Human IgG4SP
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	2.75mg/mL
Buffer Solution:	Supplied as a 0.22 µm filtered solution in 50mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	001105

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	150.1-183.5(kD)	166.80000 kD
Appearance(Ab176102)		Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance