

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-07-11 16:33:18
Date of Next Testing:	2026-07-11 16:33:18
Product Name:	Timolumab (anti-AOC3)
Lot #:	ZJ24F0708103
SKU #:	Ab175679
Version:	1
Analysis #:	004885
Clone ID:	
Isotype:	Human IgG4SP
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	6.47mg/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:	004885

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	99.50000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	195.1- 238.4(kD)	216.73000 kD
Appearance(Ab175679)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance