

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-09 16:15:39
Date of Next Testing:	2028-06-08 16:15:39
Product Name:	Abituzumab (anti-ITGAV)
Lot #:	ZJ26F0636268
SKU #:	Ab170472
Version:	1
Analysis #:	036891
Clone ID:	
Isotype:	Human IgG2
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	10.55mg/mL
Buffer Solution:	Supplied as a 0.22 µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freeze-thaw cycles
Analysis:	036891

Parameter	Limit Value	Result
Molecular Weight	157.5-192.5(kD)	176.57361 kD
Purity(SDS-PAGE)	95-100(%)	96.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab170472)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance