

ALADDIN SCIENTIFIC CORPORATION  
 14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2024-04-30 16:34:10
Date of Next Testing:	2026-04-30 16:34:10
Product Name:	Ligelizumab (anti-IgE)
SKU #:	Ab175579
Lot #:	ZJ24F0405070
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	4.79mg/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:	002242

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Molecular Weight	166.9-203.9(kD)	185.40000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab175579)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform



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 Sophia Cheng  
 Quality Assurance