

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-30 16:34:44
Date of Next Testing: 2026-04-30 16:34:44

Product Name: Ligelizumab (anti-IgE)
SKU #: Ab175579
Lot #: ZJ24F0405072
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



Sophia Cheng
Quality Assurance