

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-03-29 16:42:04
Date of Next Testing:	2026-03-29 16:42:04
Product Name:	Benralizumab (anti-IL-5Ra)
SKU #:	Ab175469
Lot #:	ZJ24F0303750
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	8.96mg/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:	001574

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Molecular Weight	174.4-213.2(kD)	193.80000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab175469)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
IL-5Ra binding	Conform	Conform



Sophia Cheng
Quality Assurance