

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-11-08 10:36:52
Date of Next Testing:	2025-11-07 10:36:52
Product Name:	Lumiliximab (anti-FcεR2)
Lot #:	ZJ23F1101620
SKU #:	Ab177879
Version:	1
Analysis #:	001389
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	1.43mg/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 freezing and thawing
Analysis:	001389

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	162.9-199.1(kD)	181.00000 kD
Appearance(Ab177879)	Colourless liquid	Colourless liquid
Endotoxin Level < 1 EU/mg	Conform	Conform
Cell binding	Conform	Conform



 Sophia Cheng
 Quality Assurance