

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-28 08:37:20  
Date of Next Testing: 2025-09-27 08:37:20

Product Name: Brodalumab (anti-IL17RA)  
Lot #: ZJ23F0901154  
SKU #: Ab169276  
Version: 1  
Analysis #: 000584  
Clone ID:

Isotype: Human IgG2  
Source: CHO supernatant  
Formulation: Liquid  
Concentration: 5.51mg/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: 000584

Parameter	Limit Value	Result
Molecular Weight	129.65-158.47(kD)	147.50000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab169276)	Colourless liquid	Colourless liquid
Endotoxin Level < 1 EU/mg	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng  
Quality Assurance