

Shanghai Aladdin Biochemical Technology Co., LTD

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Certificate of Analysis

Date of Testing:	2024-10-25 16:34:07
Date of Next Testing:	2026-10-25 16:34:07
Product Name:	Brazikumab (anti-IL-23)
Lot #:	ZJ24F1012910
SKU #:	Ab175478
Version:	1
Analysis #:	001518
Clone ID:	
Isotype:	Human IgG2
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	3.60mg/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:	001518

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	157.9-192.9(kD)	175.40000 kD
Appearance(Ab175478)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
IL-23 binding	Conform	Conform



Sophia Cheng
Quality Assurance