

Shanghai Aladdin Biochemical Technology Co., LTD

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Certificate of Analysis

Date of Testing:	2023-12-13 10:29:50
Date of Next Testing:	2025-12-12 10:29:50
Product Name:	Guselkumab (anti-IL-23)
Lot #:	ZJ23F1201999
SKU #:	Ab175717
Version:	2
Analysis #:	001099
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	6.37mg/mL
Buffer Solution:	Supplied as a 0.22 μ m filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	001099

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	153.6-187.8(kD)	170.70000 kD
Appearance(Ab175717)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
IL-23 binding	Conform	Conform

