

ALADDIN SCIENTIFIC CORPORATION

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## Certificate of Analysis

Date of Testing: 2024-05-23 17:07:10  
Date of Next Testing: 2026-05-23 17:07:10

Product Name: Bleselumab (anti-CD40)  
Lot #: ZJ24F0505997  
SKU #: Ab182780  
Version: 1  
Analysis #: 003699  
Clone ID:

Isotype: Human IgG4SP  
Source: CHO supernatant  
Formulation: Liquid  
Concentration: 6.12mg/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: 003699

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	97.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	168.2-205.6(kD)	186.90000 kD
Appearance(Ab182780)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
CD40 binding	Conform	Conform
Blocking	Conform	Conform
Blocking	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng  
Quality Assurance