

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-09 17:21:57
Date of Next Testing:	2028-07-08 17:21:57
Product Name:	Bemarituzumab (anti-FGFR2)
Lot #:	ZJ24F0911272
SKU #:	Ab170514
Version:	2
Analysis #:	038724
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	4.51mg/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 freeze-thaw cycles
Analysis:	038724

Parameter	Limit Value	Result
Molecular Weight	154.3-188.5(kD)	171.40000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab170514)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
FGFR2 binding	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance