

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-04-11 16:36:55
Date of Next Testing:	2026-04-11 16:36:55
Product Name:	MK-6105 (anti-IL-13Ra1)
Lot #:	ZJ24F0404419
SKU #:	Ab177894
Version:	2
Analysis #:	002569
Clone ID:	
Isotype:	Human IgG2
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	1.74mg/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:	002569

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	97.90000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	158.2-193.4(kD)	175.80000 kD
Appearance(Ab177894)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
IL-13Ra1 binding	Conform	Conform



Sophia Cheng
Quality Assurance