

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-25 17:05:06
Date of Next Testing: 2026-03-25 17:05:06

Product Name: Nemolizumab (anti-IL-31Ra)
SKU #: Ab170532
Lot #: ZJ24F0303670
Clone ID:

Isotype: Human IgG2
Source: CHO supernatant
Formulation: Liquid
Concentration: 8.28mg/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 freezing and thawing
Analysis: 000653

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Molecular Weight	157.9-192.9(kD)	175.40000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab170532)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
IL-31Ra binding	Conform	Conform



Sophia Cheng
Quality Assurance