

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-30 16:33:55
Date of Next Testing: 2026-04-30 16:33:55

Product Name: Lampalizumab (anti-Complement Factor D)
Lot #: ZJ24F0405069
SKU #: Ab175571
Version: 1
Analysis #: 001671
Clone ID:

Isotype: Human IgG1
Source: CHO supernatant
Formulation: Liquid
Concentration: 6.04 mg/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: 001671

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	95.50000 %
Molecular Weight	162.0-198.0(kD)	180.00000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab175571)	Colourless liquid	Colourless liquid
Complement Factor D binding	Conform	Conform
Endotoxin Level <1 EU/mg	Conform	Conform



Sophia Cheng
Quality Assurance