

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-15 13:07:36
 Date of Next Testing: 2027-07-15 13:07:36

 Product Name: Recombinant Human Angiopoietin-like 7/ANGPTL7 Protein
 Lot #: ZJ24F1215051
 SKU #: rp142833
 Version: 1
 Analysis #: 039371
 Source: Recombinant
 Specifications & Purity: Animal Free, Carrier Free, Bioactive, Azide Free, ActiBioPure™, ≥95%(SDS-PAGE)

 Concentration: 0.7mg/mL
 Formulation: Lyophilized
 Reconstitution: Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.

 Storage Conditions: Store at -20°C, Avoid repeated freeze-thaw cycles
 Analysis: 039371

Parameter	Limit Value	Result
Molecular Weight of Band 1	32-37(kD)	35.90000 kD
Molecular Weight of Band 2	45-50(kD)	47.80000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0.5-3.5(µg/ml)	2.00000 µg/ml
Appearance(rp142833)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform



Sophia Cheng
 Quality Assurance