

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-12 17:16:50
Date of Next Testing:	2026-12-12 17:16:50
Product Name:	Recombinant Human MMP-3 Protein
Lot #:	ZJ25F0218107
SKU #:	rp169644
Version:	1
Analysis #:	027806
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, ActiBioPure™, ≥95% (SDS-PAGE), See COA
Concentration:	1.0mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	027806

Parameter	Limit Value	Result
Molecular Weight	48.1-65.7(kD)	57.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.50000 %
Appearance(rp169644Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform
MMP3 Ab binding	Conform	Conform



Sophia Cheng
Quality Assurance