

ALADDIN SCIENTIFIC CORPORATION
 14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-01-30 15:57:22
Date of Next Testing:	2025-01-29 15:57:22
Product Name:	Recombinant Human MMP9 Protein
SKU #:	rp148898
Lot #:	ZJ24F0102348
Source:	Recombinant
Specifications & Purity:	Animal Free, >95%(SDS-PAGE), Active, HEK293 cells, His tag, 20-707 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in water to a concentration of 0.1-1.0 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	003159

Parameter	Limit Value	Result
Molecular Weight	90-110(kD)	96.10000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp148898)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
A549 cells migration	Conform	Conform



 Sophia Cheng
 Quality Assurance