

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-28 16:04:24
Date of Next Testing: 2025-06-28 16:04:24

Product Name: Recombinant Mouse MMP-9 Protein
Lot #: ZJ24F0607404
SKU #: rp154395
Version: 2
Analysis #: 006615
Source: Recombinant
Specifications & Purity: Animal Free, ≥95% (SDS-PAGE), Active, 293F, C-His tag, 20-730 aa
Concentration: 0.6mg/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 freezing and thawing
Analysis: 006615

Parameter	Limit Value	Result
Molecular Weight	94.5-115.5(kD)	101.30000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp154395)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
Specific Activity	Conform	Conform



Sophia Cheng
Quality Assurance