

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2024-06-23 14:03:40
Date of Next Testing:	2026-06-23 14:03:40
Product Name:	Recombinant Human Cathepsin B Protein
Lot #:	ZJ24R0600700
SKU #:	rp183609
Version:	1
Analysis #:	006202
Source:	Recombinant
Specifications & Purity:	≥95% (SDS-PAGE)
Concentration:	1.0mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	006202

Parameter	Limit Value	Result
Molecular Weight	36.2-49.5(kD)	42.60000 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Appearance(rp183609Z)	Colourless liquid	Colourless liquid
Endotoxin Level < 1 EU/μg	Conform	Conform
Cathepsin B Ab binding	Conform	Conform



Sophia Cheng  
Quality Assurance