

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-28 15:04:54  
Date of Next Testing: 2025-06-28 15:04:54

Product Name: Recombinant Human u-Plasminogen Activator/Urokinase Protein  
Lot #: ZJ24F0607355  
SKU #: rp153008  
Version: 2  
Analysis #: 006617  
Source: Recombinant  
Specifications & Purity: Animal Free,  $\geq 95\%$  (SDS-PAGE), Active, 293F, C-His tag, 1-431 aa  
Concentration: 1.2mg/mL  
Formulation: Lyophilized  
Reconstitution: Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.  
Storage Conditions: Store at  $-20^{\circ}\text{C}$ , Avoid repeated freezing and thawing  
Analysis: 006617

Parameter	Limit Value	Result
Molecular Weight	49.5-60.5(kD)	50.88000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp153008)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/ $\mu\text{g}$	Conform	Conform
Specific Activity	Conform	Conform



Sophia Cheng  
Quality Assurance