

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-02 15:29:20  
Date of Next Testing: 2025-08-02 15:29:20

Product Name: Recombinant Human CD14 Protein  
Lot #: ZJ24R0800864  
SKU #: rp169573  
Version: 1  
Analysis #: 007330  
Source: Recombinant  
Specifications & Purity:  
Concentration: 1.0mg/mL  
Formulation: Liquid  
Reconstitution:  
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 007330

Parameter	Limit Value	Result
Molecular Weight	35.3-58.3(kD)	45.30000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Appearance(rp169573Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/µg	Conform	Conform
CD14 Ab binding	Conform	Conform



Sophia Cheng  
Quality Assurance