

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-18 16:24:59
Date of Next Testing:	2027-06-18 16:24:59
Product Name:	Recombinant CD14 Antibody
Lot #:	ZJ25F0825783
SKU #:	Ab211676
Version:	1
Analysis #:	037450
Clone ID:	P22F20
Isotype:	Mouse IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	2.0 mg/mL
Buffer Solution:	PBS, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	037450

Parameter	Limit Value	Result
Molecular Weight	172.2-210.4(kD)	189.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Purity(SEC-HPLC)	95-100(%)	99.00000 %
Appearance(Ab211676)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance