

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-14 16:34:03
Date of Next Testing:	2025-06-14 16:34:03
Product Name:	Recombinant Human CTLA-4 Protein
Lot #:	ZJ24F0606793
SKU #:	rp176276
Version:	1
Analysis #:	006175
Source:	Recombinant
Specifications & Purity:	≥95% (SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	006175

Parameter	Limit Value	Result
Molecular Weight	22.3-27.3(kD)	23.40000 kD
Purity(SDS-PAGE)	95-100(%)	95.00000 %
Appearance(rp176276)	White to off-white powder	White to off-white powder
Endotoxin Level < 1 EU/μg	Conform	Conform
CTLA4 Ab binding	Conform	Conform



 Sophia Cheng
 Quality Assurance