

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-21 14:45:29
Date of Next Testing:	2027-05-21 14:45:29
Product Name:	Thy1.1/CD90.1 Mouse mAb
Lot #:	ZJ24F1012137
SKU #:	Ab131076
Version:	2
Analysis #:	035919
Clone ID:	OX-7
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	12.7mg/mL
Buffer Solution:	10mM PBS, 150mM NaCl, 0.005% PS80, pH 7.0-7.5
Storage Conditions:	Store at -80°C, Avoid repeated freeze-thaw cycles
Analysis:	035919

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	177.30000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab131076)	Colourless liquid	Colourless liquid
Flow Cytometry	Conform	Conform
IHC	Conform	Conform
IF	Conform	Conform
Endotoxin Level <1 EU/mg	Conform	Conform



Sophia Cheng
Quality Assurance