

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-10 14:25:23
Date of Next Testing:	2028-07-09 14:25:23
Product Name:	Semorinemab (anti-Tau)
Lot #:	ZJ24F0910868
SKU #:	Ab182842
Version:	1
Analysis #:	038635
Clone ID:	
Isotype:	Human IgG4SP-Opti
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	6.15mg/mL
Buffer Solution:	Supplied as a 0.22µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freeze-thaw cycles
Analysis:	038635

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Molecular Weight	135-185(kD)	168.40000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab182842)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Tau binding	Conform	Conform



Sophia Cheng
Quality Assurance