

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-26 09:57:23
Date of Next Testing:	2031-05-25 09:57:23
Product Name:	Guinea Pig Serum
Lot #:	ZJ26F0535662
SKU #:	G501306
Version:	1
Analysis #:	034719
Source:	Normal guinea pig blood
Specifications & Purity:	>45 mg protein/mL, 0.22 µm filtered
Concentration:	
Formulation:	Frozen liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	034719

Parameter	Limit Value	Result
pH	7.0-8.0	7.32000
Total protein content	40-70(g/L)	62.00000 g/L
IgG	6-15(mg/mL)	13.50000 mg/ml
Appearance(G501306)	Liquid	Liquid
DNA (Species: guinea pig)	Conform	Conform
Sterility test	Conform	Conform
Seal Integrity Testing	Conform	Conform
Mycoplasma	Negative	Negative
Hemoglobin content ≤200mg/L	Conform	Conform



Sophia Cheng
Quality Assurance