

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-01 14:11:58
Date of Next Testing:	2026-09-28 14:11:58
Product Name:	Mouse Glutamine Synthetase (GS) ELISA Kit
CAS Number:	
Specifications & Purity:	BioReagent, for enzyme immunoassay
Lot #:	ZJ26F0333720
SKU #	EJ1513254-CG48T
Version:	1
Analysis #:	032843

Parameter	Limit Value	Result
Outer box and label: Shall be complete and standardized; batch number, validity period and specification shall be correct; no damage to outer box	Conform	Conform
Pre-coated plate: Aluminum foil bag shall be sealed with desiccant inside, no damage or air leakage	Conform	Conform
Liquids in dropping bottles: Including washing solution, sample dilution buffer, chromogenic solution, stop solution, etc.; shall be clear without suspended solids and precipitation	Conform	Conform
Kit components: Complete components with intact packaging	Conform	Conform
Liquid filling volume: The filling volume of each reagent in the components shall not be lower than the indicated content	Conform	Conform
Positive coincidence rate: Test 8 samples of positive serum respectively, all shall be positive	Conform	Conform
Negative coincidence rate: Test 8 samples of blank control respectively, all shall be negative	Conform	Conform
Inter-batch variation: The coefficient of variation of test results of kits from different batches shall be $\leq 10\%$	Conform	Conform

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Parameter	Limit Value	Result
Intra-batch variation: The coefficient of variation of test results of kits from the same batch shall be $\leq 10\%$	Conform	Conform
Stability: After destructive test at 37°C, test 8 tubes of standard substance, all shall show positive results	Conform	Conform



Sophia Cheng
Quality Assurance