

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-07 00:50:33

Date of Next Testing: 2027-01-03 00:50:33

Product Name: **Glycerol Content Assay kit (Enzymatic, Micro Method)**

CAS Number:

Specifications & Purity:

BioReagent

Lot #: ZJ26F0333433

SKU #: **G1505530**

Version: **1**

Analysis #: 038216

Parameter	Limit Value	Result
Seal Integrity Testing	Conform	Conform
Appearance(G1505530A)	Powder	Powder
Appearance(G1505530B)	Powder	Powder
Appearance(G1505530C)	Colorless liquid	colorless liquid
Appearance(G1505530D)	Colorless liquid	colorless liquid
Sensitivity($R^2 \geq 0.99$)	Conform	Conform
Accuracy(OD of 2000 nmol/mL Standard at 505nm ≥ 0.5)	Conform	Conform
Precision(CV of 0 nmol/mL standard: <10% (≤ 4 masked outliers))	Conform	Conform
Thermal destruction experiment (4 days at 37°C)	Conform	Conform



Sophia Cheng
Quality Assurance