

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-15 16:46:56

Date of Next Testing: 2029-02-14 16:46:56

Product Name: **Glycerol**

CAS Number: 56-81-5

Specifications & Purity: for cell culture, for insect cell culture, ≥99%(GC)

Lot #: B2510134

SKU #: **G116209**

Version: **2**

Analysis #: **454771**

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-5 (ppm)	1.40 ppm
Purity(GC)	99-100 (%)	99.51 %
Appearance (G116209)	Colorless Liquid	Colorless liquid
Solubility,1ml/ml in H2O	Clear colorless	Clear Colorless
Infrared spectrum	Conforms to Structure	Conforms to Structure
Cell Culture Test	pass	Pass
Insect cell culture test	pass	Pass

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager