

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 18:15:46

Date of Next Testing: 2029-08-14 18:15:46

Product Name: **Glycerol**

CAS Number: 56-81-5

Specifications & Purity: for cell culture, for insect cell culture, $\geq 99\%$ (GC)

Lot #: H2506147

SKU #: **G116209**

Version: **2**

Analysis #: **548649**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-5 (ppm)	0.00000 ppm
Purity(GC)	99-100 (%)	99.23100 %
Appearance (G116209)	Colorless Liquid	Colorless liquid
Solubility,1ml/ml in H ₂ O	Clear colorless	Clear Colorless
Infrared spectrum	Conforms to Structure	Conforms to Structure
Cell Culture Test	pass	Pass
Insect cell culture test	pass	Pass



John Su
QA & QC Manager