

Certificate of Analysis

Date of Testing: 2024-10-10 11:24:01
Date of Next Testing: 2028-10-09 11:24:01
Product Name: **Glycerol**
CAS Number: 56-81-5
Specifications & Purity: for cell culture, for insect cell culture, $\geq 99\%$ (GC)
Lot #: I2426022
SKU #: **G116209**
Version: **2**
Analysis #: **412531**

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-5 (ppm)	0.00 ppm
Purity(GC)	99-100 (%)	99.83 %
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



John Su
QA & QC Manager