

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-28 15:45:09
 Date of Next Testing: 2030-05-27 15:45:09
 Product Name: **Ethylene glycol**
 CAS Number: 107-21-1
 Specifications & Purity: PureSpectra™, Spectrum pure
 Lot #: E2620219
 SKU #: **E103321**
 Version: **0**
 Analysis #: **651850**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
UV Absorbance 210nm	0-1	0.27500
Water by Karl Fischer	0-0.05 (%)	0.01410 %
UV Absorbance 300nm	0-0.01	0.01000
Absorbance (at 250 nm)	0-0.1	0.04700
UV Absorbance 220nm	0-0.4	0.16800
Purity(GC)	99-100 (%)	99.74100 %
Appearance (E103321)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ, H2O reference	Pass	Pass



John Su
QA & QC Manager