

## Certificate of Analysis

Date of Testing: 2025-07-07 16:42:22  
Date of Next Testing: 2029-07-06 16:42:22  
Product Name: **Ethylene glycol**  
CAS Number: 107-21-1  
Specifications & Purity: AR, ≥98%  
Lot #: G2501247  
SKU #: **E103319**  
Version: **0**  
Analysis #: **537684**

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Purity(GC)           | 98-100 (%)            | 99.57 %               |
| Appearance (E103319) | Colorless liquid      | Colorless liquid      |
| Infrared spectrum    | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager