

Certificate of Analysis

Date of Testing: 2025-04-14 11:17:58
Date of Next Testing: 2029-04-13 11:17:58
Product Name: **Glycolic acid**
CAS Number: 79-14-1
Specifications & Purity: $\geq 98\%$
Lot #: C2531172
SKU #: **G104191**
Version: **0**
Analysis #: **484370**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	98.81%
Melting point	75-80 (°C)	79.80000 °C
Appearance (G104191)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager