

Certificate of Analysis

Date of Testing: 2023-03-24 13:07:41
Date of Next Testing: 2027-03-23 13:07:41
Product Name: **Glutaric anhydride**
CAS Number: 108-55-4
Specifications & Purity: $\geq 98\%$
Lot #: C23181111
SKU #: **G111073**
Version: **0**
Analysis #: **194377**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	55-58 (°C)	57.85000 °C
Purity(GC)	98-100 (%)	98.77%
Appearance (G111073)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Solubility in H ₂ O , colorless to faint yellow clear to hazy,50mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager