

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-14 11:35:39

Date of Next Testing: 2029-03-13 11:35:39

Product Name: **Glutaric anhydride**

CAS Number: 108-55-4

Specifications & Purity: $\geq 98\%$

Lot #: C2507421

SKU #: **G111073**

Version: **0**

Analysis #: **472788**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.76600 %
Melting point	55-58 (°C)	57.97000 °C
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