

Certificate of Analysis

Date of Testing: 2025-03-12 11:16:41
Date of Next Testing: 2029-03-11 11:16:41
Product Name: **Glutaric anhydride**
CAS Number: 108-55-4
Specifications & Purity: $\geq 95\%$
Lot #: F2103141
SKU #: **G111074**
Version: **0**
Analysis #: **478130**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.40 %
Purity(titration with morpholine)	94-106 (%)	105.89 %
Appearance (G111074)	White to off-white Solid	White to off-white solid
Solubility(Clear or very slightly hazy(50 mg/ml,water))	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager