

Certificate of Analysis

Date of Testing: 2025-07-02 16:59:30

Date of Next Testing: 2029-07-01 16:59:30

Product Name: **1,3-Propanediol cyclic sulfate**

CAS Number: 1073-05-8

Specifications & Purity: $\geq 98\%$

Lot #: G2501587

SKU #: **P120337**

Version: **0**

Analysis #: **529100**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.68 %
Carbon by Elemental Analysis	25.4-26.7 (%)	25.73 %
Sulfur by Elemental Analysis	22.6-23.8 (%)	22.84 %
Appearance (P120337)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager