

Certificate of Analysis

Date of Testing: 2023-02-22 13:05:23
Date of Next Testing: 2027-02-21 13:05:23
Product Name: **Trimethyl citrate**
CAS Number: 1587-20-8
Specifications & Purity: 98%
Lot #: B2317093
SKU #: **T112698**
Analysis: **000550**

Parameter	Limit Values	Result
Melting point	75-78 (°C)	76.42000 °C
Purity(GC)	98-100 (%)	99.90 %
Residual acid	0-0.5 (%)	0.25 %
Appearance (T112698)	White crystals	White crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager