

Certificate of Analysis

Date of Testing: 2025-07-14 14:16:54
Date of Next Testing: 2029-07-13 14:16:54
Product Name: **Trimethyl citrate**
CAS Number: 1587-20-8
Specifications & Purity: $\geq 98\%$
Lot #: I2130119
SKU #: **T112698**
Version: **0**
Analysis #: **540482**

Parameter	Limit Values	Result
Melting point	75-78 (°C)	76.41800 °C
Purity(GC)	98-100 (%)	99.89 %
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