

Certificate of Analysis

Date of Testing: 2023-02-21 11:53:58

Date of Next Testing: 2027-02-20 11:53:58

Product Name: **Trimethyl citrate**

CAS Number: 1587-20-8

Specifications & Purity: 98%

Lot #: B2317083

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