

Certificate of Analysis

Date of Testing: 2024-09-11 12:26:58

Date of Next Testing: 2028-09-10 12:26:58

Product Name: **Triphenylmethanethiol**

CAS Number: 3695-77-0

Specifications & Purity: $\geq 97\%$ (HPLC)

Lot #: I2409274

SKU # **T162385**

Version **0**

Analysis #: **375019**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.00000 %
Melting point	106-110 (°C)	107.50000 °C
Appearance (T162385)	White to Yellow and Beige Powder, Crystal or chunks	White to Yellow and Beige Powder, Crystal or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager