

Certificate of Analysis

Date of Testing: 2024-10-10 10:35:57

Date of Next Testing: 2027-10-10 10:35:57

Product Name: **Bromotriphenylmethane**

CAS Number: 596-43-0

Specifications & Purity: 98%

Lot #: J2408456

SKU #: **B304095**

Version: **0**

Analysis #: **409230**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	151-157 (°C)	156.68000 °C
Purity(HPLC)	98-100 (%)	98.74300 %
Appearance (B304095Color)	White to Yellow to Orange	White to Yellow to Orange
Appearance (B304095Form)	Powder to crystal	Powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager