

Certificate of Analysis

Date of Testing: 2024-11-20 14:30:26

Date of Next Testing: 2026-11-20 14:30:26

Product Name: **1-(4-Bromophenyl)-1,2,2-triphenylethylene**

CAS Number: 34699-28-0

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: B2301611

SKU #: **B152924**

Version: **1**

Analysis #: **434653**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.79800 %
Melting point	157-161 (°C)	157.54000 °C
Appearance (B152924)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager