

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-21 14:56:43

Date of Next Testing: 2030-05-20 14:56:43

Product Name: **Tetraphenylethylene**

CAS Number: 632-51-9

Specifications & Purity: $\geq 98\%$

Lot #: G2230076

SKU #: **T162775**

Version **0**

Analysis #: **708470**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Melting point	215-227 (°C)	226.17800 °C
Purity(HPLC)	98-100 (%)	99.92700 %
Appearance (T162775)	White to Light yellow to grey powder to crystal	White to Light yellow to grey powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager