

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-22 14:42:36

Date of Next Testing: 2029-12-21 14:42:36

Product Name: **Tetraphenylethylene**

CAS Number: 632-51-9

Specifications & Purity: $\geq 98\%$

Lot #: L2512116

SKU #: **T162775**Version: **0**Analysis #: **348051**

Parameter	Limit Values	Result
Melting point	215-227 (°C)	225.95000 °C
Purity(HPLC)	98-100 (%)	99.86800 %
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