

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-29 11:45:28

Date of Next Testing: 2028-09-28 11:45:28

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

CAS Number: 18648-66-3

Specifications & Purity: $\geq 98\%$

Lot #: L2213075

SKU #: **B405160**

Version: **1**

Analysis #: **578034**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.51700 %
Melting point	72-86 (°C)	80.93800 °C
Appearance(B405160)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager