

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 11:44:27
Date of Next Testing: 2029-08-14 11:44:27
Product Name: **4,4'-Bis(α,α -dimethylbenzyl)diphenylamine**
CAS Number: 10081-67-1
Specifications & Purity: $\geq 98\%$
Lot #: H2513016
SKU #: **B152187**
Version: **2**
Analysis #: **437663**

Parameter	Limit Values	Result
Melting point	99-103 (°C)	101.73000 °C
Purity(HPLC)	98-100 (%)	99.49200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(B152187)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager