

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-14 16:30:09  
Date of Next Testing: 2030-03-13 16:30:09  
Product Name: **4,4'-Bis( $\alpha,\alpha$ -dimethylbenzyl)diphenylamine**  
CAS Number: 10081-67-1  
Specifications & Purity:  $\geq 98\%$   
Lot #: C2612313  
SKU #: **B152187**  
Version: **2**  
Analysis #: **663307**  
Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Melting point	99-103 (°C)	102.70000 °C
Purity(HPLC)	98-100 (%)	99.59600 %
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