

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-08 16:28:41

Date of Next Testing: 2027-06-07 16:28:41

Product Name: **4,4'-Bis(α,α -dimethylbenzyl)diphenylamine**

CAS Number: 10081-67-1

Specifications & Purity: $\geq 98\%$

Lot #: E2330074

SKU #: **B152187**

Version: **2**

Analysis #: **072907**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.60000 %
Melting point	99-103 (°C)	102.39000 °C
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