

Certificate of Analysis

Date of Testing: 2023-01-26 03:54:56

Date of Next Testing: 2027-01-25 03:54:56

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

CAS Number: 10081-67-1

Specifications & Purity: >98.0%

Lot #: C1927075

SKU #: **B152187**

Analysis: **180416**

Parameter	Limit Values	Result
Melting point	99-103 (°C)	101.19000 °C
Purity(HPLC)	98-100 (%)	98.30240 %
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