

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2023-05-22 15:22:00
Date of Next Testing: 2026-05-21 15:22:00
Product Name: N,N'-Di(9-phenanthrenyl)-N,N'-diphenylbenzidine
CAS Number: 182507-83-1
Specifications & Purity: 98%
Lot #: E2312911
SKU #: N404199
Analysis: 204203

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.82400 %
Appearance(N404199)	White to Yellow to Green powder to crystal	White to Yellow to Green powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager