

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-14 18:57:22
Date of Next Testing: 2026-12-13 18:57:22
Product Name: **2,7-Di(1-pyrenyl)-9,9'-spirobi[9H-fluorene]**
CAS Number: 886456-80-0
Specifications & Purity: 97%
Lot #: L2212030
SKU #: **D155786**
Analysis: **141000**

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.80%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(D155786)	Light yellow to Brown powder to crystal	Light yellow to Brown powder to crystal
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager