

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-09 09:24:37
Date of Next Testing: 2027-08-09 09:24:37
Product Name: **2,7-Di(9H-carbazol-9-yl)-9,9'-spirobi[9H-fluorene]**
CAS Number: 924899-38-7
Specifications & Purity: 98%
Lot #: J2114063
SKU #: **B304982**
Version: **1**
Analysis #: **397158**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.60000 %
Carbon	89.2 - 92.8 (%)	89.70 %
Nitrogen	4.2 - 4.4 (%)	4.20 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager