

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-10 16:49:46
Date of Next Testing: 2027-05-09 16:49:46
Product Name: **9,9'-Spirobifluorene**
CAS Number: 159-66-0
Specifications & Purity: 98%
Lot #: D23261140
SKU #: **S102675**
Analysis: **056906**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.47200 %
Melting point	200-204 (°C)	201.77000 °C
Carbon by Elemental Analysis	91.5-98.3 (%)	96.13 %
Appearance (S102675)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager