

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-21 14:19:23
 Date of Next Testing: 2029-05-20 14:19:23
 Product Name: **9,9'-Spirobifluorene**
 CAS Number: 159-66-0
 Specifications & Purity: $\geq 98\%$
 Lot #: I1326019
 SKU #: **S102675**
 Version: **1**
 Analysis #: **512627**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.00000 %
Melting point	200-204 (°C)	202.00000 °C
Carbon by Elemental Analysis	91.5-98.3 (%)	97.00000 %
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