

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-15 11:01:00
 Date of Next Testing: 2028-06-04 11:01:00
 Product Name: **2,7-Dibromo-9,9'-spirobifluorene**
 CAS Number: 171408-84-7
 Specifications & Purity: $\geq 98\%$
 Lot #: F2602025
 SKU #: **D119999**
 Version: **0**
 Analysis #: **728033**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	98-100 (%)	99.29800 %
Purity(HPLC)	98-100 (%)	98.36200 %
Appearance (D119999)	White to Beige Powder or Solid or Flakes	White to Beige Powder or Solid or Flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager