

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-04-29 18:32:23  
Date of Next Testing: 2026-04-28 18:32:23  
Product Name: **9-(3-Bromophenyl)-9-phenyl-9H-fluorene**  
CAS Number: 1257251-75-4  
Specifications & Purity: 99%  
Lot #: C2222525  
SKU #: **B396415**  
**Analysis:** **074949**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.86200 %
Melting point	130-135 (°C)	134.88000 °C
Appearance (B396415)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager