

Certificate of Analysis

Date of Testing: 2024-12-18 16:16:36

Date of Next Testing: 2027-12-18 16:16:36

Product Name: **4-Bromo-9H-fluoren-9-one**

CAS Number: 4269-17-4

Specifications & Purity: $\geq 99\%$

Lot #: C2210480

SKU #: **B398032**

Version: **1**

Analysis #: **451631**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.21000 %
Melting point	127-131 (°C)	127.01800 °C
Appearance(B398032)	White to Yellow to Green powder to crystal	White to Yellow to Green powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager