

Certificate of Analysis

Date of Testing: 2022-12-14 16:42:28
 Date of Next Testing: 2026-12-13 16:42:28
 Product Name: **2-Bromo-9,9-dimethylfluorene**
 CAS Number: 28320-31-2
 Specifications & Purity: > 98%
 Lot #: D1528160
 SKU #: **B123378**
 Analysis: **168246**

Parameter	Limit Values	Result
Melting point	67-71 (°C)	68.75000 °C
Purity(GC)	98-100 (%)	98.13 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	97.53 %
Appearance (B123378)	White to Yellow to Brown Powder, Crystals or Solid	White to Yellow to Brown Powder, Crystals or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager