

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-06 10:55:29
Date of Next Testing: 2027-06-05 10:55:29
Product Name: **9-(3-Biphenyl)-3-bromocarbazole**
CAS Number: 1428551-28-3
Specifications & Purity: >98.0%(GC)
Lot #: E2327608
SKU #: **B152028**
Analysis: **091677**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.52600 %
Melting point	108-112 (°C)	111.99000 °C
Appearance(B152028)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager