

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-20 02:41:23
 Date of Next Testing: 2027-03-19 02:41:23
 Product Name: **9,9'-(5-Bromo-1,3-phenylene)bis(9H-carbazole)**
 CAS Number: 750573-24-1
 Specifications & Purity: $\geq 98\%$
 Lot #: C2315977
 SKU #: **B151976**
 Version: **2**
 Analysis #: **012767**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.04500 %
Melting point	224-228 (°C)	227.97000 °C
Appearance (B151976)	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