

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-03 18:55:41

Date of Next Testing: 2028-04-02 18:55:41

Product Name: **2,7-Dibromo-9-heptyl-9H-carbazole**

CAS Number: 1173071-58-3

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: C2519771

SKU #: **D404242**

Version: **1**

Analysis #: **178972**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.79500 %
Melting point	72-76 (°C)	73.46000 °C
Appearance(D404242)	White to off- white powder to crystal	White to off- white powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager