

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-08 14:23:07

Date of Next Testing: 2027-06-07 14:23:07

Product Name: **2-Bromocarbazole**

CAS Number: 3652-90-2

Specifications & Purity: $\geq 98\%$

Lot #: E2327597

SKU #: **B152010**

Version: **0**

Analysis #: **049647**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.78500 %
Melting point	253-257 (°C)	255.73000 °C
Appearance (B152010)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager