

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-05 18:18:49

Date of Next Testing: 2025-03-25 18:18:49

Product Name: **3,6-Dibromocarbazole**

CAS Number: 6825-20-3

Specifications & Purity: $\geq 98\%$

Lot #: C2330915

SKU #: **D101983**

Version: **1**

Analysis #: **085826**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	42.9-44.8 (%)	44.80000 %
Melting point	210-214 (°C)	210.19000 °C
Nitrogen by Elemental Analysis	3.7-4.8 (%)	4.14000 %
Purity(HPLC)	98-100 (%)	98.88200 %
Appearance (D101983)	White to Light Green to Brown Powder	White to Light Green to Brown Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager