

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-20 15:18:53

Date of Next Testing: 2026-03-10 15:18:53

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

CAS Number: 6825-20-3

Specifications & Purity: $\geq 98\%$

Lot #: F2221476

SKU #: **D101983**

Version: **1**

Analysis #: **333749**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	42.9-44.8 (%)	44.78000 %
Melting point	210-214 (°C)	210.17000 °C
Nitrogen by Elemental Analysis	3.7-4.8 (%)	4.12000 %
Purity(HPLC)	98-100 (%)	98.88000 %
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