

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-12 14:02:35
Date of Next Testing: 2025-08-01 14:02:35
Product Name: **3,6-Dibromocarbazole**
CAS Number: 6825-20-3
Specifications & Purity: 98%
Lot #: H2308267
SKU #: **D101983**
Analysis: **085826**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	42.9-44.8 (%)	44.80%
Melting point	210-214 (°C)	210.19000 °C
Nitrogen by Elemental Analysis	3.7-4.8 (%)	4.14%
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