

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-04 13:49:50
 Date of Next Testing: 2025-06-23 13:49:50
 Product Name: **3,6-Dibromocarbazole**
 CAS Number: 6825-20-3
 Specifications & Purity: $\geq 98\%$
 Lot #: F2314180
 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