

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-24 11:18:04
Date of Next Testing: 2027-09-14 11:18:04
Product Name: **3,6-Dibromocarbazole**
CAS Number: 6825-20-3
Specifications & Purity: $\geq 98\%$
Lot #: G1831065
SKU #: **D101983**
Version: **1**
Analysis #: **577000**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	42.9-44.8 (%)	42.90%
Melting point	210-214 (°C)	210.99800 °C
Nitrogen by Elemental Analysis	3.7-4.8 (%)	3.75%
Purity(HPLC)	98-100 (%)	98.89000%
Appearance (D101983)	White to Light Green to Light Brown to Brown	White to Light Green to Light Brown to Brown
	Solid	Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager