

Certificate of Analysis

Date of Testing: 2023-07-19 10:55:17

Date of Next Testing: 2027-07-18 10:55:17

Product Name: **4,5-Dibromo-1,2-phenylenediamine**

CAS Number: 49764-63-8

Specifications & Purity: $\geq 98\%$

Lot #: G23121013

SKU #: **D154505**

Version: **1**

Analysis #: **204860**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.49700 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D154505)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal



John Su
QA & QC Manager