

Certificate of Analysis

Date of Testing: 2025-07-24 16:07:50
 Date of Next Testing: 2028-07-23 16:07:50
 Product Name: **2,3-Bis(4-bromophenyl)-2-butenedinitrile**
 CAS Number: 82193-93-9
 Specifications & Purity: $\geq 98\%$
 Lot #: I2220092
 SKU #: **B304721**
 Version: **2**
 Analysis #: **545115**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Melting point	216-220(°C)	218.63500 °C
Purity(HPLC)	98-100 (%)	99.78600 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(B304721)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal



John Su
 QA & QC Manager