

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-07 15:58:59

Date of Next Testing: 2026-06-06 15:58:59

Product Name: **2,3-Bis(4-bromophenyl)-2-butenedinitrile**

CAS Number: 82193-93-9

Specifications & Purity: 98%

Lot #: F23021135

SKU #: **B304721**

Analysis: **127165**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Melting point	216-220(°C)	219.68000 °C
Purity(HPLC)	98-100 (%)	99.91700 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager