

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-13 10:22:14

Date of Next Testing: 2027-04-12 10:22:14

Product Name: **4-Bromo-DL-mandelic Acid**

CAS Number: 6940-50-7

Specifications & Purity: >98.0%(HPLC)

Lot #: F1925102

SKU #: **B152295**

Analysis: **210320**

Parameter	Limit Values	Result
Melting point	115-118 (°C)	116.73000 °C
Purity(HPLC)	98-100 (%)	99.09900 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager