

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-29 15:48:32

Date of Next Testing: 2027-07-28 15:48:32

Product Name: 4-(Bromomethyl)benzoic Acid Methyl Ester

CAS Number: 2417-72-3

Specifications & Purity: ≥98%

Lot #: G23211090

SKU #: M123161

Version: 0

Analysis #: 191051

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	54-57 (°C)	56.73000 °C
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	100.86000 %
Purity(GC)	98-100 (%)	98.16500 %
Appearance (M123161)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager