

Certificate of Analysis

Date of Testing: 2023-07-29 15:37:31

Date of Next Testing: 2027-07-28 15:37:31

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

CAS Number: 2417-72-3

Specifications & Purity: 98%

Lot #: G23211069

SKU #: **M123161**

Analysis: **191051**

Storage 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 (%)	100.86 %
Purity(GC)	98-100 (%)	98.17 %
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