

Certificate of Analysis

Date of Testing: 2024-12-10 14:15:43
 Date of Next Testing: 2026-11-30 14:15:43
 Product Name: **2-[4-(Bromomethyl)phenyl]propionic Acid**
 CAS Number: 111128-12-2
 Specifications & Purity: $\geq 97\%$
 Lot #: C2313399
 SKU #: **B120755**
 Version: **1**
 Analysis #: **446264**

Parameter	Limit Values	Result
Melting point	124-130 (°C)	129.98500 °C
Purity(HPLC)	97-100 (%)	99.48300 %
Purity (Titration by NaOH)	96.5-103.5 (%)	101.39 %
Appearance (B120755)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager