

Certificate of Analysis

Date of Testing: 2025-09-09 15:34:03
Date of Next Testing: 2029-09-08 15:34:03
Product Name: **2-Bromo-6-methylbenzoic acid**
CAS Number: 90259-31-7
Specifications & Purity: $\geq 98\%$
Lot #: K2120130
SKU #: **B123873**
Version: **0**
Analysis #: **568359**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	99.25 %
Melting point	107-111 (°C)	110.80000 °C
Purity(GC)	98-100 (%)	98.70 %
Appearance (B123873)	White to brown powder,crystals and/or chunks	White to brown powder,crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager