



Certificate of Analysis

Compound Information

Product Name: 5-Bromo-2-(dimethylamino)benzaldehyde

 Cat. No.:
 1258449

 CAS No.:
 171881-36-0

 Molecular Formula:
 C₉H₁₀BrNO

Molecular Weight: 228.09

Chemical Structure:

O Br

Batch Information

Batch No.: Lf0511132992

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2022-05-11

 Retest Date:
 2025-05-10

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥97.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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Page 1 of 1 www.leyan.com