



Certificate of Analysis

Compound Information

Product Name: 4-Bromo-3-fluorobenzonitrile

Cat. No.: 1020010 **CAS No.:** 133059-44-6

Molecular Formula: C₇H₃BrFN

Molecular Weight: 200.01

Chemical Structure:

Batch Information

Batch No.: Lg0609257849

Storage: Storage temp. 2-8°C

 Test Date:
 2023-06-09

 Retest Date:
 2026-06-08

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.12%

 Residue on Ignition:
 0.04%

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