



Certificate of Analysis

Compound Information

Product Name: 3-(Trifluoromethyl)benzonitrile

Cat. No.: 1129794

CAS No.: 368-77-4

Molecular Formula: $C_8H_4F_3N$ Molecular Weight: 171.12

Chemical Structure:

N F F

Batch Information

Batch No.: Lg0112196537

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2023-01-12

 Retest Date:
 2026-01-11

Origin: Shanghai, China

QC Summary

Appearance: Colorless to off-white (<16°C Solid,>20°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.05%

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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