



Certificate of Analysis

Compound Information

Product Name: 4-(Trifluoromethyl)phenylacetonitrile

Cat. No.: 1062084
CAS No.: 2338-75-2
Molecular Formula: $C_9H_6F_3N$
Molecular Weight: 185.15

Chemical Structure:

Batch Information

Batch No.: Lf0907166619

Storage: Store at room temperature

 Mfg. Date:
 2022-09-07

 Retest Date:
 2025-09-06

Origin: Shanghai, China

QC Summary

Appearance: Colorless to off-white (<47°C Solid,>49°C Liquid)

¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

 Purity (HPLC):
 99.48%

 Water(KF):
 0.15%

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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