



Certificate of Analysis

Compound Information

Product Name: 2-(Trifluoromethyl)benzonitrile

Cat. No.: 1032863 CAS No.: 447-60-9 Molecular Formula: $C_8H_4F_3N$ Molecular Weight: 171.12

Chemical Structure:

F

Batch Information

Batch No.: Lg0731288576

Storage: Store at room temperature

Test Date: 2023-08-01 **Retest Date**: 2028-07-31

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (<7.5°C Solid,>7.5°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.88% **Water(KF):** 0.12%

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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