



Certificate of Analysis

Compound Information

Product Name: 1-Methyl-4-nitro-2-(trifluoromethyl)benzene

205.13

 $\begin{array}{lll} \textbf{Cat. No.:} & 1062210 \\ \\ \textbf{CAS No.:} & 89976\text{-}12\text{-}5 \\ \\ \textbf{Molecular Formula:} & C_8H_6F_3NO_2 \\ \end{array}$

Molecular Weight:
Chemical Structure:

-O N+ F

Batch Information

Batch No.: Lg0615263206

Storage: Storage temp. 2-8°C

 Test Date:
 2023-06-15

 Retest Date:
 2026-06-14

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.75% **Water(KF):** 0.78%

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

Page 1 of 1 www.leyan.com