Certificate of Analysis

Compound Information

Product Name: 1-(4-Methyl-3-nitrophenyl)ethan-1-one

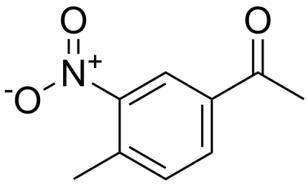
Cat. No.: 1034913

CAS No.: 5333-27-7

Molecular Formula: $C_9H_9NO_3$

Molecular Weight: 179.17

Chemical Structure:



Batch Information

Batch No.: Le020941102

Storage: Store at room temperature

Test Date: 2021-02-23

Retest Date: 2026-02-22

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

^{1}H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.39%

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