



Certificate of Analysis

Compound Information

Product Name: (R)-1-(2-Methylpiperazin-1-yl)ethanone

Cat. No.: 1903357

CAS No.: 1033709-36-2

Molecular Weight: 142.20

Chemical Structure:

O N NH

Batch Information

Batch No.: Lg0706275515

Storage: 2-8°C, protect from light

Test Date: 2023-07-06 **Retest Date:** 2026-07-05

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to light brown (Liquid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥97.0%

Optical Rotation: -61.36°(C=0.50g/100ml MEOH)

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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