



Certificate of Analysis

Compound Information

Product Name: (5R)-5-(1-Methylethyl)-3-morpholinone

Cat. No.: 1168918

CAS No.: 1007113-31-6

Molecular Formula: C₇H₁₃NO₂

Molecular Weight: 143.18

Chemical Structure:

O N H

Batch Information

Batch No.: Lg0327230948

Storage: Storage temp. 2-8°C

Test Date: 2023-03-27 **Retest Date:** 2026-03-26

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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