



Certificate of Analysis

Compound Information

Product Name: 1-(Tetrahydro-2H-pyran-4-yl)-1H-pyrazole-4-carbaldehyde

Cat. No.: 1601361

CAS No.: 1342469-23-1

Molecular Formula: $C_9H_{12}N_2O_2$

Molecular Weight: 180.20

Chemical Structure:

N N O

Batch Information

Batch No.: Lf0811159844

Storage: 2-8°C, stored under nitrogen

Test Date: 2022-08-12 **Retest Date:** 2025-08-11

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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