



Certificate of Analysis

Compound Information

Product Name: 1-(6-(Difluoromethyl)pyridin-3-yl)ethan-1-one

Cat. No.: 1722889

CAS No.: 1256821-01-8

Molecular Formula: $C_8H_7F_2NO$

Molecular Weight: 171.14

Chemical Structure:

F N

Batch Information

Batch No.: Lg0717281290

Storage: Store at room temperature

Test Date: 2023-07-17 **Retest Date:** 2028-07-16

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

LCMS: 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.

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