



Certificate of Analysis

Compound Information

Product Name: 1-Benzyl-3,3-difluoropiperidin-4-one

Cat. No.: 1051031

CAS No.: 1039741-54-2 Molecular Formula: $C_{12}H_{13}F_2NO$

Molecular Weight: 225.23

Chemical Structure:

 $N \longrightarrow F$

Batch Information

Batch No.: Lg0508245449

Storage: Store at room temperature

Test Date: 2023-05-09 **Retest Date:** 2028-05-08

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.75%

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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