



Certificate of Analysis

Compound Information

Product Name: 4-Formyl-N-Cbz-piperidine

Cat. No.: 1052042

CAS No.: 138163-08-3

 $\label{eq:molecular Formula: C_14H_17NO_3} \mbox{Molecular Formula: } \mbox{ C_{14}H}_{17}\mbox{NO}_3$

Molecular Weight: 247.29

Chemical Structure:

ONO

Batch Information

Batch No.: Lf0623142247

Storage: 2-8°C, stored under nitrogen

Test Date: 2022-06-25 **Retest Date:** 2025-06-24

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Viscous liquid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 98.29%

 Water(KF):
 0.07%

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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