



## **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:** 

ON NO NO

**Batch Information** 

**Batch No.:** Lf0617140928

**Storage:** 2-8°C, stored under nitrogen

**Test Date:** 2022-06-20 **Retest Date:** 2025-06-19

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Viscous liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 97.17% **Water(KF):** 0.08%

**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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