



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** N-Boc-N,N'-dimethylethylenediamine

**Cat. No.:** 1061480

**CAS No.:** 112257-19-9

 $\label{eq:molecular-formula:} \mbox{Molecular Formula:} \mbox{$C_9$H$}_{20}\mbox{$N_2$O$}_2$ 

Molecular Weight: 188.27

**Chemical Structure:** 

 $N \longrightarrow N \longrightarrow O$ 

## **Batch Information**

Batch No.: Lg0214a34

**Storage:** Storage temp. 2-8°C

**Test Date**: 2023-02-14 **Retest Date**: 2026-02-13

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

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

**Purity (GC):** 98.95% **Water(KF):** 0.24%

**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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