

## Certificate of Analysis

### Compound Information

**Product Name:** 4-Boc-3-Morpholinecarboxylic acid

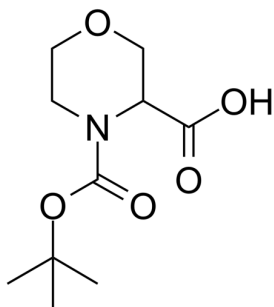
**Cat. No.:** 1057089

**CAS No.:** 212650-43-6

**Molecular Formula:** C<sub>10</sub>H<sub>17</sub>NO<sub>5</sub>

**Molecular Weight:** 231.25

**Chemical Structure:**



### Batch Information

**Batch No.:** Le081995115

**Storage:** Store at room temperature

**Mfg. Date:** 2021-07-12

**Retest Date:** 2024-07-11

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

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

**Purity (NMR):** ≥98.0%

**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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