

## Certificate of Analysis

### Compound Information

**Product Name:** Sodium Trimethylacetate xHydrate

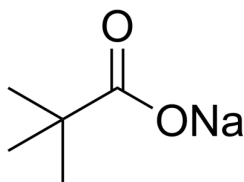
**Cat. No.:** 1225578

**CAS No.:** 143174-36-1

**Molecular Formula:** C<sub>5</sub>H<sub>9</sub>NaO<sub>2</sub>

**Molecular Weight:** 124.11 (anhydrous basis)

**Chemical Structure:**



x H<sub>2</sub>O

### Batch Information

**Batch No.:** Lg0529254450

**Storage:** Store at room temperature, keep dry and cool

**Test Date:** 2023-05-29

**Retest Date:** 2026-05-28

**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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