

## Certificate of Analysis

### Compound Information

**Product Name:** 2-Acetylbutanolide

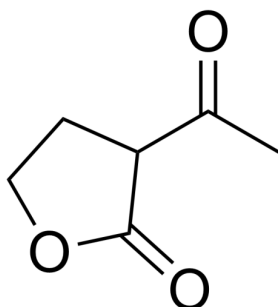
**Cat. No.:** 1034354

**CAS No.:** 517-23-7

**Molecular Formula:** C<sub>6</sub>H<sub>8</sub>O<sub>3</sub>

**Molecular Weight:** 128.13

**Chemical Structure:**



### Batch Information

**Batch No.:** Lf0630143853

**Storage:** Store at room temperature

**Test Date:** 2022-06-30

**Retest Date:** 2027-06-29

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Colorless to pink (Liquid)

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

**Purity (NMR):** ≥97.0%

**Water(KF):** 0.16%

**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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