

## Certificate of Analysis

### Compound Information

**Product Name:** THAM (acetate)

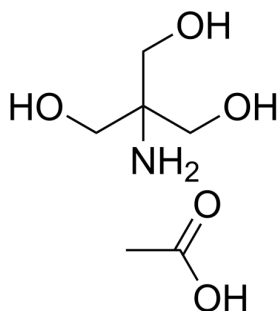
**Cat. No.:** 1085209

**CAS No.:** 6850-28-8

**Molecular Formula:** C<sub>6</sub>H<sub>15</sub>NO<sub>5</sub>

**Molecular Weight:** 181.19

**Chemical Structure:**



### Batch Information

**Batch No.:** Le1222114945

**Storage:** 2-8°C, sealed storage, away from moisture and light

**Test Date:** 2021-12-22

**Retest Date:** 2024-12-21

**Origin:** Shanghai, China

### QC Summary

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

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

**Purity (NMR):** ≥97.0%

**Water(KF):** 0.13%

**Residue on Ignition:** 0.01%

**Conclusion:** The product has been tested and complies with the given specifications.

**Caution:** Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai