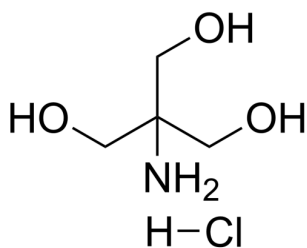


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | THAM (hydrochloride) |
| Cat. No.: | 1085191 |
| CAS No.: | 1185-53-1 |
| Molecular Formula: | C ₄ H ₁₂ ClNO ₃ |
| Molecular Weight: | 157.60 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---|
| Batch No.: | Lf1130186722 |
| Storage: | 2-8°C, sealed storage, away from moisture |
| Test Date: | 2023-10-26 |
| Retest Date: | 2026-10-25 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.90% |
| Water(KF): | 0.21% |
| Residue on Ignition: | 0.03% |
| 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

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