



## **Certificate of Analysis**

**Compound Information** 

Product Name: THAM (hydrochloride)

 Cat. No.:
 1085191

 CAS No.:
 1185-53-1

 Molecular Formula:
  $C_4H_{12}CINO_3$ 

Molecular Weight: 157.60

**Chemical Structure:** 

$$OH$$
 $OH$ 
 $OH$ 
 $NH_2$ 
 $H-CI$ 

**Batch Information** 

**Batch No.:** Le1105106881

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

 Test Date:
 2021-11-05

 Retest Date:
 2024-11-04

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥97.0%

 Water(KF):
 0.77%

 Residue on Ignition:
 0.010%

**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

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

Page 1 of 1 www.leyan.com