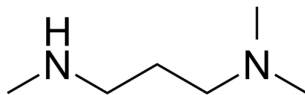


Certificate of Analysis

Compound Information

Product Name:	N,N,N-Trimethyl-1,3-propanediamine
Cat. No.:	1115936
CAS No.:	4543-96-8
Molecular Formula:	C ₆ H ₁₆ N ₂
Molecular Weight:	116.20
Chemical Structure:	



Batch Information

Batch No.:	Ld081215115
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2018-07-19
Retest Date:	2021-07-18
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H 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.

Tel: 400-821-0725

E-mail: product@leyan.com

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