



Certificate of Analysis

Compound Information

Product Name: N1-(3-(Dimethylamino)propyl)-N3,N3-dimethylpropane-1,3-diamine

Cat. No.:1039509CAS No.:6711-48-4Molecular Formula: $C_{10}H_{25}N_3$ Molecular Weight:187.33

Chemical Structure:

 $N \longrightarrow N \longrightarrow N$

Batch Information

Batch No.: Le060973915

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2018-07-18

 Retest Date:
 2022-07-17

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

1 H NMR Spectrum: Consistent with structureMS: Consistent with structure

Purity (NMR): ≥95.0%

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

Page 1 of 1 www.leyan.com