



Certificate of Analysis

Compound Information

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

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

Chemical Structure:

 $N \longrightarrow N \longrightarrow N$

Batch Information

Batch No.: Lg0227206080

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2023-02-27

 Retest Date:
 2026-02-26

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.66% **Water(KF):** 0.05%

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

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

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