



## **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.:** Lc0514032

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2018-07-16

 Retest Date:
 2021-07-15

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.

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