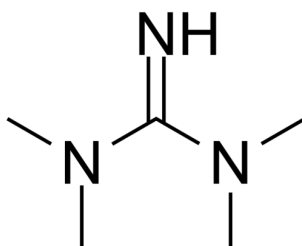


## Certificate of Analysis

### Compound Information

Product Name:	1,1,3,3-Tetramethylguanidine
Cat. No.:	1044054
CAS No.:	80-70-6
Molecular Formula:	C <sub>5</sub> H <sub>13</sub> N <sub>3</sub>
Molecular Weight:	115.18
Chemical Structure:	



### Batch Information

Batch No.:	Ld051402736
Storage:	Storage temp. 2-8°C
Mfg. Date:	2020-05-16
Retest Date:	2023-05-15
Origin:	Shanghai, China

### QC Summary

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (GC):	97.73%
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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