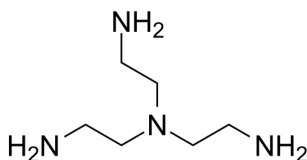


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	N1,N1-Bis(2-aminoethyl)ethane-1,2-diamine
<b>Cat. No.:</b>	1032204
<b>CAS No.:</b>	4097-89-6
<b>Molecular Formula:</b>	C <sub>6</sub> H <sub>18</sub> N <sub>4</sub>
<b>Molecular Weight:</b>	146.23
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Ld091717942
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Mfg. Date:</b>	2020-06-30
<b>Retest Date:</b>	2023-06-29
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to light yellow (Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (GC):</b>	99.99%
<b>Conclusion:</b>	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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