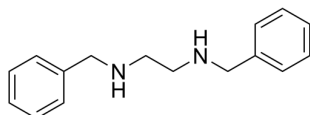


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	N,N'-Dibenzylethylenediamine
<b>Cat. No.:</b>	1078809
<b>CAS No.:</b>	140-28-3
<b>Molecular Formula:</b>	C <sub>16</sub> H <sub>20</sub> N <sub>2</sub>
<b>Molecular Weight:</b>	240.34
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg1020326360
<b>Storage:</b>	2-8°C, protect from light
<b>Test Date:</b>	2023-10-20
<b>Retest Date:</b>	2026-10-19
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to light yellow (<26°C Solid,>26°C Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (GC):</b>	98.12%
<b>Water(KF):</b>	0.54%
<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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