

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	40912
<b>Product</b>	<b><i>N,N'</i>-Dicyclohexyl-1,2-ethanediamine</b> 1,2-Bis(cyclohexylamino)ethane
<b>CAS Number</b>	4013-98-3
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>28</sub> N <sub>2</sub>
<b>Molecular Weight</b>	224.39

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<b>Warnings</b>	<i>Hygroscopic! Store under inert gas!</i>
<b>Appearance</b>	White to off-white crystal
<b>Solubility</b>	Soluble in methanol
<b>Melting Point</b>	95 °C (Lit.)
<b>Boiling point</b>	99 - 103 °C
<b>Water Content (Karl Fisher)</b>	3.5 - 10%
<b>Assay by titration</b>	≥ 98% (calcd. on anh. substance)
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**