

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	43128
<b>Product</b>	<b>4-Butylmorpholine</b>
<b>CAS Number</b>	1005-67-0
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>17</sub> NO
<b>Molecular Weight</b>	143.23

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<b>Appearance</b>	Colorless to slightly yellow to slightly orange clear liquid
<b>Boiling point</b>	78 °C/22 mmHg
<b>Flash Point</b>	52 °C
<b>Density</b>	0.9
<b>Refractive Index</b>	$n_D^{20}$ 1.44
<b>Assay by titration</b>	≥ 98%
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**