

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	42914
<b>Product</b>	<b>1-(2-Cyanoethyl)-2-undecylimidazole</b> 3-(2-Undecyl-1-imidazolyl)propionitrile
<b>CAS Number</b>	23996-16-9
<b>Molecular Formula</b>	C <sub>17</sub> H <sub>29</sub> N <sub>3</sub>
<b>Molecular Weight</b>	275.44

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<b>Appearance</b>	White to light yellow crystalline powder
<b>Solubility</b>	Soluble in methanol, ethanol. Insoluble in water
<b>Melting Point</b>	49 - 54 °C
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**