

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	39796
<b>Product</b>	<b>1-Hexyl-3-methylimidazolium chloride</b>
<b>CAS Number</b>	171058-17-6
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>19</sub> ClN <sub>2</sub>
<b>Molecular Weight</b>	202.73

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<b>Warnings</b>	<i>Hygroscopic! Store under inert gas!</i>
<b>Appearance</b>	Colorless to slightly yellow clear liquid
<b>Solubility</b>	Soluble in water
<b>Refractive Index</b>	n <sup>20</sup> <sub>D</sub> 1.52
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**