

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	23611
<b>Product</b>	<b>3-(4-Chlorophenyl)morpholine hydrochloride</b>
<b>CAS Number</b>	1170797-92-8
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>12</sub> ClNO•HCl
<b>Molecular Weight</b>	234.13

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<b>Appearance</b>	White crystalline powder
<b>Melting Point</b>	198-203 °C
<b>Water Content (Karl Fisher)</b>	≤ 0.5%
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**