

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	43058
<b>Product</b>	<b>Isoquinoline-3-carboxylic acid monohydrate</b>
<b>CAS Number</b>	203626-75-9
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>7</sub> NO <sub>2</sub> •H <sub>2</sub> O
<b>Molecular Weight</b>	191.19

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<b>Appearance</b>	White to light yellow to light orange crystalline powder
<b>Melting Point</b>	167 °C
<b>Water Content (Karl Fisher)</b>	8.9 - 9.9 %
<b>Assay by titration</b>	≥ 98% (calcd.on anh.substance)
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**