

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	43989
<b>Product</b>	<b>3-Quinuclidinone hydrochloride</b> 1-Azabicyclo[2.2.2]octan-3-one hydrochloride
<b>CAS Number</b>	1193-65-3
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>11</sub> NO•HCl
<b>Molecular Weight</b>	161.63

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<b>Warnings</b>	<i>Hygroscopic! Store under inert gas!</i>
<b>Appearance</b>	White to orange to green crystalline powder
<b>Melting Point</b>	300 °C (dec.)
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**