

# *Chem-Impex International, Inc.*

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Product Specifications*

<b>Catalogue Number</b>	41675
<b>Product</b>	<b>(3S)-(+)-3-Aminopyrrolidine dihydrochloride</b> (S)-(+)-3-Aminopyrrolidine dihydrochloride
<b>CAS Number</b>	116183-83-6
<b>Molecular Formula</b>	C <sub>4</sub> H <sub>10</sub> N <sub>2</sub> •2HCl
<b>Molecular Weight</b>	159.05

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<b>Warnings</b>	<i>Hygroscopic! Store under inert gas!</i>
<b>Appearance</b>	White to light yellow crystalline powder
<b>Solubility</b>	Soluble in water
<b>Melting Point</b>	283 °C (dec.)
<b>Optical Rotation</b>	[α] <sub>20D</sub> = 0.9 - 1.3 ° (C = 10 in H <sub>2</sub> O)
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**