

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	41641
<b>Product</b>	<b>(3R)-(+)-3-(Trifluoroacetamido)pyrrolidine</b> (R)-2,2,2-Trifluoro-N-(pyrrolidin-3-yl)acetamide hydrochloride
<b>CAS Number</b>	141043-16-5
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>9</sub> F <sub>3</sub> N <sub>2</sub> O•HCl
<b>Molecular Weight</b>	218.6

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<b>Warnings</b>	<i>Light sensitive!</i>
<b>Appearance</b>	White to off-white crystalline powder
<b>Solubility</b>	Almost soluble in water
<b>Melting Point</b>	235 °C (Lit.)
<b>Optical Rotation</b>	[α] <sub>20D</sub> = 25 - 28 ° (C = 1 in H <sub>2</sub> O)
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**