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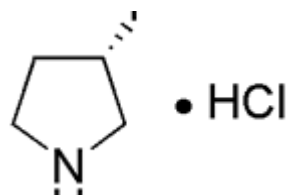
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Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	16630
Product	(S)-(+)-3-Fluoropyrrolidine hydrochloride
CAS Number	136725-53-6
Molecular Formula	C ₄ H ₉ ClFN
Molecular Weight	125.57

Appearance	Light pink to purple solid
Solubility	Clear colorless solution (1g/10 mL H ₂ O)
Melting Point	182-190 °C
TLC System	Methylene chloride/Methanol/Ammonium hydroxide (80:18:2) Single spot, Visualized with Ninhydrin
Optical Rotation	[α] _D ²⁷ = +8 ± 2° (C=4 in MeOH)
¹³C NMR	Conforms to structure
¹⁹F NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only