

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

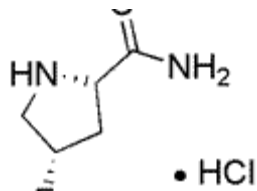
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 16558
Product **4-cis-Fluoro-L-prolinamide hydrochloride**

(2*S*,4*S*)-4-Fluoropyrrolidine-2-carboxamide hydrochloride

CAS Number 426844-23-7
Molecular Formula C₅H₉FN₂O•HCl
Molecular Weight 168.6

Appearance White to off-white solid
Melting Point 218-222 °C (dec.)
Optical Rotation [α]_D²¹ = -45.0 ± 2° (C=1 in H₂O)
¹³C NMR Conforms to structure
¹⁹F NMR Conforms to structure
¹H NMR Conforms to structure
Purity by HPLC ≥ 98%
Storage Store at 0-8°C

For Laboratory Use Only