

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	07045
<b>Product</b>	<b>4-Fluoro-L-phenylalanine ethyl ester hydrochloride</b> L-Phe(4-F)-OEt•HCl  <i>p</i> -Fluoro-L-Phe-OEt•HCl
<b>CAS Number</b>	1534-90-3
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>14</sub> FNO <sub>2</sub> •HCl
<b>Molecular Weight</b>	247.7
<b>Appearance</b>	White powder
<b>Solubility</b>	Clear in MeOH
<b>Melting Point</b>	149-153 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>25</sup> = +29.5 ± 1° (C=1 in EtOH)
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8 °C

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**For Laboratory Use Only**