

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	07001
<b>Product</b>	<b>Fmoc-D-1,2,3,4-tetrahydroisoquinoline-1-carboxylic acid</b> Fmoc-D-Tiq-OH
<b>CAS Number</b>	204317-98-6
<b>Molecular Formula</b>	C <sub>25</sub> H <sub>21</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	399.4
<b>Appearance</b>	Amorphous white powder
<b>Optical Rotation</b>	[α] <sub>D</sub> = -28 ± 2° (C=1 in DMF)
<b>Analysis by Mass Spectra</b>	[M+H] <sup>+</sup> = 400 ± 1
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8°C

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**For Laboratory Use Only**