

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	02424
<b>Product</b>	<b>Fmoc-<i>O</i>-<i>tert</i>-butyl-L-<i>trans</i>-4-hydroxyproline</b> Fmoc-L-Hyp(tBu)-OH
<b>CAS Number</b>	122996-47-8
<b>Molecular Formula</b>	C <sub>24</sub> H <sub>27</sub> NO <sub>5</sub>
<b>Molecular Weight</b>	409.48

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<b>Warnings</b>	<i>Hygroscopic!</i>
<b>Appearance</b>	White to off-white powder
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = -25 ± 2 ° (C=1 in MeOH)
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at ≤ 4 °C

**For Laboratory Use Only**