

# Chem-Impex International, Inc.

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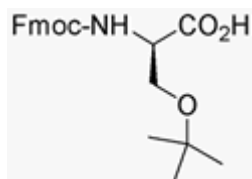
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	02482
<b>Product</b>	<b>Fmoc-<i>O</i>-tert-butyl-D-serine</b> Fmoc-D-Ser(tBu)-OH
<b>CAS Number</b>	128107-47-1
<b>Molecular Formula</b>	C <sub>22</sub> H <sub>25</sub> NO <sub>5</sub>
<b>Molecular Weight</b>	383.4

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<b>Appearance</b>	White powder or crystalline powder
<b>Water Content (Karl Fisher)</b>	≤ 1%
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = -26 ± 3 ° (C = 1 in EtOAc)
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**