

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	04097
<b>Product</b>	<b>Fmoc-2-chloro-D-phenylalanine</b>  Fmoc-2-chloro-D-phenylalanine  Fmoc- <i>o</i> -chloro-D-Phe-OH
<b>CAS Number</b>	205526-22-3
<b>Molecular Formula</b>	C <sub>24</sub> H <sub>20</sub> ClNO <sub>4</sub>
<b>Molecular Weight</b>	421.9
<b>Appearance of Solution</b>	White or off-white powder
<b>Optical Rotation</b>	+63±2° (c=1, DMF)
<b>Loss on Drying</b>	≤ 0.5%
<b>Purity</b>	≥ 98%
<b>Storage</b>	Store at 0-8°C

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**For Laboratory Use Only**