

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	04091
<b>Product</b>	<b>Fmoc-4-bromo-D-phenylalanine</b> Fmoc-D-Phe(4-Br)-OH Fmoc- <i>p</i> -bromo-D-Phe-OH
<b>CAS Number</b>	198545-76-5
<b>Molecular Formula</b>	C <sub>24</sub> H <sub>20</sub> BrNO <sub>4</sub>
<b>Molecular Weight</b>	466.3

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<b>Appearance</b>	White to off-white powder or white amorphous powder
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = 20 - 26 ° (C=1 in DMF)
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**