

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	16195
<b>Product</b>	<b>Fmoc-D-methionine sulfone</b> Fmoc-D-Met(O <sub>2</sub> )-OH
<b>CAS Number</b>	1247791-23-6
<b>Molecular Formula</b>	C <sub>20</sub> H <sub>21</sub> NO <sub>6</sub> S
<b>Molecular Weight</b>	403.5

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<b>Appearance</b>	White crystalline powder or off-white powder
<b>Melting Point</b>	156 - 161 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = 12 ± 3 ° (C=1 in DMF)
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**