

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	07346
<b>Lot Number</b>	000630-19618
<b>Product</b>	<b>Fmoc-(2S,4S)-4-phenylpyrrolidine-2-carboxylic acid</b>
<b>CAS Number</b>	269078-71-9
<b>Molecular Formula</b>	C <sub>26</sub> H <sub>23</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	413.45

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<b>Appearance</b>	White powder
<b>Optical Rotation</b>	- 17.5 ° (C=1 in DMF)
<b>Analysis by Mass Spectra</b>	[M+H] <sup>+</sup> = 414.2
<b>Purity by HPLC</b>	99.3%
<b>Storage</b>	Store at 0-8 °C
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**



**Bala Kumar**  
**Quality Control Manager**