

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	14467
<b>Lot Number</b>	000630-16674
<b>Product</b>	<b>(1S,2R)-Fmoc-aminocyclohexane carboxylic acid</b> (1S,2R)-Fmoc-Achc
<b>CAS Number</b>	430460-38-1
<b>Molecular Formula</b>	C <sub>22</sub> H <sub>23</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	365.43

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<b>Appearance</b>	Off-white powder
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = - 6.8 ° (C=1 in DMF)
<b>Analysis by Mass Spectra</b>	M = 365.2
<b>Purity by HPLC</b>	97.3%
<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