

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	29639
<b>Lot Number</b>	000630-24374
<b>Product</b>	<b>(R)-Fmoc-2-amino-3-phenylsulfanyl-propionic acid</b> Fmoc-L-Cys(phenyl)-OH
<b>Molecular Formula</b>	C <sub>24</sub> H <sub>21</sub> NO <sub>4</sub> S
<b>Molecular Weight</b>	419.5

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<b>Appearance</b>	White powder
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = - 58.0 ° (C=1 in DMF)
<b>Analysis by Mass Spectra</b>	M = 419.4
<b>Purity by HPLC</b>	99.8%
<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