

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	03970
<b>Lot Number</b>	3970-081899-1
<b>Product</b>	<b>Boc-S-4-methylbenzyl-L-cysteine N-hydroxysuccinimide ester</b> Boc-L-Cys(pMeBzl)-OSu
<b>CAS Number</b>	140842-91-7
<b>Molecular Formula</b>	C <sub>20</sub> H <sub>26</sub> N <sub>2</sub> O <sub>6</sub> S
<b>Molecular Weight</b>	422.5

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<b>Appearance</b>	White powder
<b>Melting Point</b>	92-95 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = -53.5° (C=0.910% in DMF)
<b>Purity by HPLC</b>	> 98%
<b>Storage</b>	Store at 0-8 °C

**Remarks** 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