

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	15366
<b>Product</b>	<b>Boc-3,4-difluoro-L-<math>\beta</math>-homophenylalanine</b>
<b>Lot Number</b>	001562-141001
	Boc-L- $\beta$ -HomoPhe(3,4-DiF)-OH
	Boc-(S)-3-amino-4-(3,4-difluorophenyl)butyric acid
<b>CAS Number</b>	270063-54-2
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>19</sub> F <sub>2</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	315.32

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<b>Appearance</b>	White powder
<b>Water Content (Karl Fisher)</b>	0.1%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	98.8%
<b>Chiral Purity</b>	99%
<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