

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	29611
<b>Lot Number</b>	003259-2021-12-07
<b>Product</b>	<b>Boc-4-(phenoxy)-L-phenylalanine</b>
<b>CAS Number</b>	150351-65-8
<b>Molecular Formula</b>	C <sub>20</sub> H <sub>23</sub> NO <sub>5</sub>
<b>Molecular Weight</b>	357.41

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<b>Appearance</b>	White powder
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>25</sup> = 23.2 ± 2 ° (C=1 in EtOH)
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	98.52%
<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