

# **Chem-Impex International, Inc.**

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## **Certificate of Analysis**

<b>Catalog Number</b>	15015
<b>Product Name</b>	<b>Boc-(R, S)-3-amino-2-phenylpropionic acid</b>
<b>Lot Number</b>	(RS)3BPhPA20080929
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>19</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	265.31
<b>Appearance</b>	White powder
<b>Identification by <sup>1</sup>H NMR</b>	Conforms to structure (CDCl <sub>3</sub> )
<b>Identification by <sup>13</sup>C NMR</b>	Conforms to structure (CDCl <sub>3</sub> )
<b>Chemical purity by HPLC</b>	98.613% (area)
<b>Storage</b>	Store at 0-5°C.
<b>Remarks</b>	See Material Safety Data Sheets for additional information. For Laboratory use only

**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**

**Quality Control Manager**