

# Chem-Impex International, Inc.

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Wood Dale, IL 60191

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	16512
<b>Lot Number</b>	20110313
<b>Product</b>	<b>(S)-(+)-Boc-3-pyrrolidinol</b>  (S)-(+)-N-Boc-3-hydroxypyrrolidine  (S)-3-Hydroxy-pyrrolidine-1-carboxylic acid <i>tert</i> -butyl ester
<b>CAS Number</b>	101469-92-5
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>17</sub> NO <sub>3</sub>
<b>Molecular Weight</b>	187.24

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<b>Appearance</b>	White crystal powder
<b>Water Content (Karl Fisher)</b>	0.03%
<b>Purity</b>	98.11%
<b>Chiral Purity</b>	99.28%
<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