

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

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## **Certificate of Analysis**

<b>Catalog Number</b>	16510
<b>Product Name</b>	(S)-3-Pyrrolidinol (S)-3-Hydroxypyrrolidine
<b>Lot Number</b>	RS-SHPD-L100226
<b>CAS Registry Number</b>	100243-39-8
<b>Molecular Formula</b>	C <sub>4</sub> H <sub>9</sub> NO
<b>Molecular Weight</b>	87.12
<b>Appearance</b>	Pale brownish liquid
<b>Analysis by <sup>1</sup>H NMR</b>	Conforms to structure
<b>Moisture</b>	0.076%
<b>Optical Purity (GC)</b>	98.25%
<b>Chemical Purity (GC)</b>	99.09%
<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**



**Bala Kumar**  
**Quality Control Manager**