

# Chem-Impex International, Inc.

---

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

---

## Certificate of Analysis

<b>Catalogue Number</b>	06620
<b>Product</b>	<b><i>O</i>-Methyl-L-Prolinol</b>
<b>Lot Number</b>	000672-42-0175-01 L-Prolinol methyl ether (S)-2-Methoxymethyl-pyrrolidine
<b>CAS Number</b>	63126-47-6
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>13</sub> NO
<b>Molecular Weight</b>	115.14

---

<b>Appearance</b>	Colorless liquid
<b>Optical Rotation</b>	$[\alpha]_{589}^{20} = +2.2^\circ$ (C=2.01 in MeOH)
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	99.5% (NMR)
<b>Chiral Purity</b>	99.9% (ee)
<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