

# Chem-Impex International, Inc.

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825 Dillon Drive

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## Certificate of Analysis

<b>Catalogue Number</b>	16597
<b>Lot Number</b>	000672-224-106-01
<b>Product</b>	<b>(S)-(+)-1-Amino-1-phenyl-2-methoxyethane</b>

(S)-Phenylglycinol methyl ether

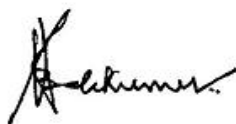
<b>CAS Number</b>	91298-74-7
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>13</sub> NO

<b>Molecular Weight</b>	151.21
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<b>Appearance</b>	Colorless liquid
<b>Boiling point</b>	99-101 °C (5mmHg)
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>23</sup> = +47.9° (C=1 in Benzene)
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	98.9% (GC-FID)
<b>Storage</b>	Store at 2-8 °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**