

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	16641
<b>Lot Number</b>	110301
<b>Product</b>	<b>(R)-3-Thienylglycine</b>
	H-D-(3-Thienyl)gly-OH
	(R)-Aminothiophen-2-yl-acetic acid
<b>CAS Number</b>	1194-86-1
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>7</sub> NO <sub>4</sub> S
<b>Molecular Weight</b>	157.19

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<b>Appearance</b>	White powder
<b>Water Content (Karl Fisher)</b>	0.1%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	98.4%
<b>Chiral Purity</b>	99% (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