

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	23694
<b>Product</b>	<b>2-(2-Chlorophenoxy)propylamine</b>
<b>Lot Number</b>	V1617-23694-071211
<b>CAS Number</b>	886763-29-7
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>12</sub> ClNO
<b>Molecular Weight</b>	185.65

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<b>Appearance</b>	Colorless liquid
<b>Solubility</b>	Ethanol, Chloroform
<b>Boiling point</b>	110 °C / 3 mm
<b>Elemental Analysis (Theory)</b>	C = 58.23%; H = 6.52%; N = 7.54%
<b>Elemental Analysis (Found)</b>	C = 58.29%; H = 6.54%; N = 7.56%
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	> 95.6%
<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**