

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	29848
<b>Lot Number</b>	001419-011316-29848
<b>Product</b>	<b>4-Methoxy-2,3-dihydro-1H-indole hydrochloride</b> 4-Methoxyindoline hydrochloride
<b>CAS Number</b>	90609-70-4
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>11</sub> NO•HCl
<b>Molecular Weight</b>	285.65

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<b>Appearance</b>	Tan crystalline powder
<b>Melting Point</b>	218 °C
<b>Water Content (Karl Fisher)</b>	0.33%
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	99%
<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