

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	19088
<b>Lot Number</b>	1633-5BI3CM-09202010
<b>Product</b>	<b>5-Bromo-1<i>H</i>-indole-3-carboxylic acid methyl ester</b> Methyl 5-bromo-1 <i>H</i> -indole-3-carboxylate
<b>CAS Number</b>	773873-77-1
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>8</sub> BrNO <sub>2</sub>
<b>Molecular Weight</b>	254.08

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<b>Appearance</b>	Brown powder
<b>Water Content (Karl Fisher)</b>	0.25%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	98.3%
<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