

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	18754
<b>Lot Number</b>	090512
<b>Product</b>	<b>2-<i>m</i>-Tolyl-thiazole-4-carboxylic acid ethyl ester</b>
<b>CAS Number</b>	132089-33-9
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>13</sub> NO <sub>2</sub> S
<b>Molecular Weight</b>	247.32

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<b>Appearance</b>	Yellow solid
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	96.20%
<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