

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	23281
<b>Lot Number</b>	V1633-4F3CA-04072010
<b>Product</b>	<b>4'-Fluorobiphenyl-3-carboxylic acid</b>  3-(4-Fluorophenyl)benzoic acid
<b>CAS Number</b>	10540-39-3
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>9</sub> FO <sub>2</sub>
<b>Molecular Weight</b>	216.21
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<b>Appearance</b>	Light 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>	98.50%
<b>Storage</b>	Store at RT
<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