

# Chem-Impex International, Inc.

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## Certificate of Analysis

<b>Catalogue Number</b>	21153
<b>Lot Number</b>	21153-090408-E
<b>Product</b>	<b>7-Ethyl-1H-indole-3-carbaldehyde</b>

7-Ethyl-3-formylindole

7-Ethylindole-3-aldehyde

<b>CAS Number</b>	154989-45-4
-------------------	-------------

<b>Molecular Formula</b>	C <sub>11</sub> H <sub>11</sub> NO
--------------------------	------------------------------------

<b>Molecular Weight</b>	173.21
-------------------------	--------

---

<b>Appearance</b>	Yellow crystals
-------------------	-----------------

<b>Analysis by Mass Spectra</b>	Conforms to standard
---------------------------------	----------------------

<b><sup>1</sup>H NMR</b>	Conforms to structure
--------------------------	-----------------------

<b>Purity by HPLC</b>	100%
-----------------------	------

<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