

# 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>	17760
<b>Lot Number</b>	17760-081310-CB
<b>Product</b>	<b>6-Fluoro-1H-benzoimidazole-2-carboxylic acid hydrate</b>
<b>CAS Number</b>	1443425-13-5 / 876710-76-8
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>5</sub> FN <sub>2</sub> O <sub>2</sub> ·H <sub>2</sub> O
<b>Molecular Weight</b>	198.14

---

<b>Appearance</b>	Off-white solid
<b>Infrared Spectrum</b>	Conforms to structure
<b>Analysis by Mass Spectra</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	> 95% (NMR)
<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