

# 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> | 17083                                    |
| <b>Lot Number</b>       | 001367-78933                             |
| <b>Product</b>          | <b>4-Chloro-6,7-dimethoxyquinazoline</b> |

|                          |  |
|--------------------------|--|
| <b>CAS Number</b>        | 13790-39-1   |
| <b>Molecular Formula</b> | C <sub>10</sub> H <sub>9</sub> ClN <sub>2</sub> O <sub>2</sub> |
| <b>Molecular Weight</b>  | 224.65   |

---

|                          |                       |
|--------------------------|-----------------------|
| <b>Appearance</b>        | Cream solid           |
| <b>Melting Point</b>     | 185-188 °C            |
| <b><sup>1</sup>H NMR</b> | Conforms to structure |
| <b>Purity by HPLC</b>    | 98.2%                 |
| <b>Storage</b>           | Store at 0-8°C        |

|                |  |
|----------------|--|
| <b>Remarks</b> | See material safety data sheet for additional information<br>For laboratory use only |
|----------------|--|

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager