

# 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

**Catalogue Number** 18998  
**Product** **4-Fluoro-Benzamidine hydrochloride**

**Lot Number** 001331-20111107

**CAS Number** 456-14-4

**Molecular Formula** C<sub>7</sub>H<sub>7</sub>FN<sub>2</sub>•HCl

**Molecular Weight** 174.61

---

**Appearance** White to off-white crystalline powder

**Melting Point** 210-213.4 °C

**Assay** 99.5%

**Storage** Store at 0-8 °C

**Remarks** 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**