

# 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

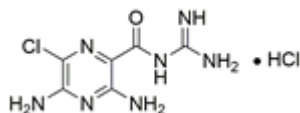
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## Product Specifications



**Catalogue Number** 37601

**Product**

**Amiloride hydrochloride**

*N*-Amidino-3,5-diamino-6-chloropyrazinecarboxamide hydrochloride

3,5-Diamino-*N*-carbamimidoyl-6-chloropyrazine-2-carboxamide

**CAS Number** 2016-88-8

**Molecular Formula** C<sub>6</sub>H<sub>8</sub>ClN<sub>7</sub>O•HCl

**Molecular Weight** 266.09

---

**Appearance** Light yellow powder

**Infrared Spectrum** Conforms to structure

**Analysis by Mass Spectra** Conforms to standard

**Loss on Drying** 11 - 13%

**Purity by HPLC** ≥ 98.5%

**Storage** Store at 0-8 °C

**For Laboratory Use Only**