



# INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • FAX: (908) 359-1179

website: [www.indofinechemical.com](http://www.indofinechemical.com)

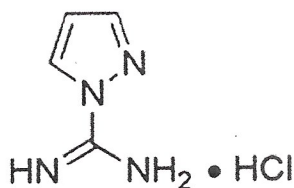
e-mail: [chemical@indofinechemical.com](mailto:chemical@indofinechemical.com)

## Certificate of Analysis

Catalogue Number	04-2400
Lot Number	001331-20121022
Product	<b>1H-Pyrazole-1-carboxamide hydrochloride</b> 1-Amidinopyrazole hydrochloride
CAS Number	4023-02-3
Molecular Formula	C <sub>4</sub> H <sub>6</sub> N <sub>4</sub> •HCl
Molecular Weight	146.58

---

Appearance	White crystalline powder
Melting Point	165.0-166.8 °C
Loss on Drying	0.12%
Purity by HPLC	99.9%
Storage	Store at 0-8 °C



Prepared by:  
*Ramesh Mandadi*  
Ramesh Mandadi  
Director of Operations

Reviewed and approved by:  
*Sujata Moton*  
S. Moton  
VP