

Chem-Impex International, Inc.

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Wood Dale, IL 60191

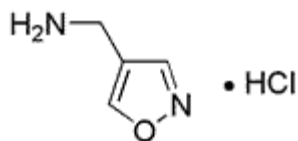
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

| | |
|------------------------------------|--|
| Catalogue Number | 19372 |
| Product | Isoxazol-4-yl-methylamine hydrochloride |
| CAS Number | C-Isoxazol-4-yl-methylamine hydrochloride 173850-71-0 |
| Molecular Formula | C ₈ H ₈ N ₂ O ₅ ·HCl |
| Molecular Weight | 134.57 |
| <hr/> | |
| Appearance | White crystalline powder |
| Melting Point | 164-168 °C (dec.) |
| Elemental Analysis (Theory) | Cl = 26.38% |
| Elemental Analysis (Found) | Cl = 26.38 ± 1.0% |
| Water Content (Karl Fisher) | ≤ 0.5% |
| ¹H NMR | Conforms to structure |
| Purity | ≥ 95% (NMR) |
| Storage | Store at 0-8 °C. |

For Laboratory Use Only