

# 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

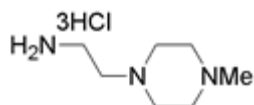
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## Product Specifications



|                          |                                                               |
|--------------------------|---------------------------------------------------------------|
| <b>Catalogue Number</b>  | 19910                                                         |
| <b>Product</b>           | <b>2-(4-Methyl-piperazin-1-yl)ethanamine trihydrochloride</b> |
| <b>CAS Number</b>        | 90482-07-8                                                    |
| <b>Molecular Formula</b> | C <sub>7</sub> H <sub>17</sub> N <sub>3</sub> •3HCl           |
| <b>Molecular Weight</b>  | 252.62                                                        |

---

|                          |                       |
|--------------------------|-----------------------|
| <b>Appearance</b>        | White solid           |
| <b><sup>1</sup>H NMR</b> | Conforms to structure |
| <b>Purity</b>            | ≥ 95% (NMR)           |
| <b>Storage</b>           | Store at 0-8 °C       |

**For Laboratory Use Only**