

# *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>	43662
<b>Product</b>	<b>4-Methylpyridazine</b>
<b>CAS Number</b>	1120-88-3
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>6</sub> N <sub>2</sub>
<b>Molecular Weight</b>	94.12

---

<b>Warnings</b>	<i>Air Sensitive! Store under inert gas!</i>
<b>Appearance</b>	Colorless to red to green clear liquid
<b>Boiling point</b>	225 °C
<b>Flash Point</b>	106 °C
<b>Density</b>	1.06
<b>Refractive Index</b>	$n_D^{20}$ 1.52
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C
<b>Additional Information</b>	$\lambda_{max} = 292(\text{H}_2\text{O})$ nm

**For Laboratory Use Only**