

# *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>  | 44104                            |
| <b>Product</b>           | <b>2-Ethylthiazole</b>           |
| <b>CAS Number</b>        | 15679-09-1                       |
| <b>Molecular Formula</b> | C <sub>5</sub> H <sub>7</sub> NS |
| <b>Molecular Weight</b>  | 113.18                           |

---

|                           |  |
|---------------------------|--|
| <b>Appearance</b>         | Colorless to light orange to yellow clear liquid |
| <b>Boiling point</b>      | 148 °C   |
| <b>Flash Point</b>        | 41 °C  |
| <b>Density</b>            | 1.06   |
| <b>Refractive Index</b>   | $n_D^{20}$ 1.51                                  |
| <b>Assay by titration</b> | ≥ 98%  |
| <b>Purity by GC</b>       | ≥ 98%  |
| <b>Storage</b>            | Store at RT                                      |

**For Laboratory Use Only**