

# *Chem-Impex International, Inc.*

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## *Product Specifications*

|                          |   |
|--------------------------|---|
| <b>Catalogue Number</b>  | 44291   |
| <b>Product</b>           | <b>2-Thiopheneethanol</b><br>2-Thienylethanol |
| <b>CAS Number</b>        | 5402-55-1                                     |
| <b>Molecular Formula</b> | C <sub>6</sub> H <sub>8</sub> OS              |
| <b>Molecular Weight</b>  | 128.19  |

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|--------------------------|--|
| <b>Appearance</b>        | Colorless to light orange to yellow clear liquid |
| <b>Boiling point</b>     | 115 °C/13 mmHg                                   |
| <b>Flash Point</b>       | 105 °C   |
| <b>Density</b>           | 1.16   |
| <b>Refractive Index</b>  | $n_D^{20}$ 1.55                                  |
| <b>Infrared Spectrum</b> | Conforms to structure                            |
| <b>Purity by GC</b>      | ≥ 98%  |
| <b>Storage</b>           | Store at RT                                      |

**For Laboratory Use Only**