

# *Chem-Impex International, Inc.*

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## *Product Specifications*

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|--------------------------|---|
| <b>Catalogue Number</b>  | 45279   |
| <b>Product</b>           | <b>Ethyl pentafluoropropionate</b><br>Pentafluoropropionic acid ethyl ester |
| <b>CAS Number</b>        | 426-65-3  |
| <b>Molecular Formula</b> | C <sub>5</sub> H <sub>5</sub> F <sub>5</sub> O <sub>2</sub>                 |
| <b>Molecular Weight</b>  | 192.09  |

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|--------------------------|--|
| <b>Warnings</b>          | <i>Air Sensitive! Store under inert gas!</i> |
| <b>Appearance</b>        | Colorless to almost colorless clear liquid   |
| <b>Boiling point</b>     | 76 °C  |
| <b>Flash Point</b>       | 2 °C   |
| <b>Density</b>           | 1.3  |
| <b>Refractive Index</b>  | $n_D^{20}$ 1.3                               |
| <b>Infrared Spectrum</b> | Conforms to structure                        |
| <b>Purity by GC</b>      | ≥ 98%  |
| <b>Storage</b>           | Store at 2 - 8 °C                            |

**For Laboratory Use Only**