

# *Chem-Impex International, Inc.*

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## *Product Specifications*

|                          |   |
|--------------------------|---|
| <b>Catalogue Number</b>  | 45237   |
| <b>Product</b>           | <b>Difluoroacetic anhydride</b>                             |
| <b>CAS Number</b>        | 401-67-2  |
| <b>Molecular Formula</b> | C <sub>4</sub> H <sub>2</sub> F <sub>4</sub> O <sub>3</sub> |
| <b>Molecular Weight</b>  | 174.05  |

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|-------------------------|--|
| <b>Warnings</b>         | <i>Moisture Sensitive! Store under inert gas!</i>      |
| <b>Appearance</b>       | Colorless to light yellow to light orange clear liquid |
| <b>Boiling point</b>    | 127 °C   |
| <b>Flash Point</b>      | 11 °C  |
| <b>Density</b>          | 1.6  |
| <b>Refractive Index</b> | $n_D^{20}$ 1.34  |
| <b>Purity by GC</b>     | ≥ 98%  |
| <b>Storage</b>          | Store at 2 - 8 °C                                      |

**For Laboratory Use Only**