

# *Chem-Impex International, Inc.*

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## *Product Specifications*

|                          |                                                |
|--------------------------|------------------------------------------------|
| <b>Catalogue Number</b>  | 45129                                          |
| <b>Product</b>           | <b>2,3,4,5-Tetrafluorobenzaldehyde</b>         |
| <b>CAS Number</b>        | 16583-06-5                                     |
| <b>Molecular Formula</b> | C <sub>7</sub> H <sub>2</sub> F <sub>4</sub> O |
| <b>Molecular Weight</b>  | 178.09                                         |

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|-------------------------|--------------------------------------------------------|
| <b>Warnings</b>         | <i>Air Sensitive! Store under inert gas!</i>           |
| <b>Appearance</b>       | Colorless to light yellow to light orange clear liquid |
| <b>Boiling point</b>    | 82 °C/62 mmHg                                          |
| <b>Density</b>          | 1.51                                                   |
| <b>Refractive Index</b> | $n_D^{20}$ 1.46                                        |
| <b>Purity by GC</b>     | ≥ 97%                                                  |
| <b>Storage</b>          | Store at RT                                            |

**For Laboratory Use Only**