

# *Chem-Impex International, Inc.*

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## *Product Specifications*

|                          |                                    |
|--------------------------|------------------------------------|
| <b>Catalogue Number</b>  | 45691                              |
| <b>Product</b>           | <b>4-Chloro-3-fluoroanisole</b>    |
| <b>CAS Number</b>        | 501-29-1                           |
| <b>Molecular Formula</b> | C <sub>7</sub> H <sub>6</sub> ClFO |
| <b>Molecular Weight</b>  | 160.57                             |

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|--------------------------|--|
| <b>Appearance</b>        | Colorless to light yellow clear liquid |
| <b>Boiling point</b>     | 196 °C                                 |
| <b>Flash Point</b>       | 61 °C                                  |
| <b>Density</b>           | 1.29                                   |
| <b>Refractive Index</b>  | $n_D^{20}$ 1.52                        |
| <b><sup>1</sup>H NMR</b> | Conforms to structure                  |
| <b>Purity by GC</b>      | ≥ 95%                                  |
| <b>Storage</b>           | Store at RT                            |

**For Laboratory Use Only**