

# Chem-Impex International, Inc.

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## Product Specifications

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|--------------------------|-------------------------------------------------|
| <b>Catalogue Number</b>  | 43612                                           |
| <b>Product</b>           | <b>1-(Tetrahydro-2H-pyran-2-yl)-1H-pyrazole</b> |
| <b>CAS Number</b>        | 449758-17-2                                     |
| <b>Molecular Formula</b> | C <sub>8</sub> H <sub>12</sub> N <sub>2</sub> O |
| <b>Molecular Weight</b>  | 152.2                                           |

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|--------------------------|-------------------------------------------|
| <b>Appearance</b>        | Colorless to slightly yellow clear liquid |
| <b>Boiling point</b>     | 65 °C/1 mmHg                              |
| <b>Flash Point</b>       | 104 °C                                    |
| <b>Density</b>           | 1.09                                      |
| <b>Refractive Index</b>  | $n_D^{20}$ 1.51                           |
| <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**