

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	43581
<b>Product</b>	<b>5-Ethyl-2,3-dimethylpyrazine</b>
<b>CAS Number</b>	15707-34-3
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>12</sub> N <sub>2</sub>
<b>Molecular Weight</b>	136.2

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<b>Warnings</b>	<i>Air Sensitive! Store under inert gas!</i>
<b>Appearance</b>	Colorless to slightly yellow to slightly orange clear liquid
<b>Boiling point</b>	76 °C/15 mmHg
<b>Flash Point</b>	71 °C
<b>Density</b>	0.96
<b>Refractive Index</b>	$n_D^{20}$ 1.5
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay by titration</b>	≥ 98%
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**