

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	21300
<b>Product</b>	<b><i>N</i>-Acetyl-3-hydroxyindole</b>  1-Acetyl-3-hydroxyindole  1-Acetylindol-3-ol
<b>CAS Number</b>	33025-60-4
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>9</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	175.19
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<b>Appearance</b>	Pale orange crystalline
<b>Solubility</b>	Colorless, practically clear
<b>Melting Point</b>	137-141 °C
<b>Water Content (Karl Fisher)</b>	≤ 0.5%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>LCMS</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8°C

**For Laboratory Use Only**