

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	43501
<b>Product</b>	<b>4-Hydroxy-2,2,6,6-tetramethylpiperidine</b> 2,2,6,6-Tetramethyl-4-piperidinol
<b>CAS Number</b>	2403-88-5
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>19</sub> NO
<b>Molecular Weight</b>	157.26

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<b>Appearance</b>	White to almost white crystalline powder
<b>Solubility</b>	Soluble in methanol. Soluble in water
<b>Melting Point</b>	130 - 133 °C
<b>Boiling point</b>	212 - 215 °C
<b>Flash Point</b>	124 °C
<b>Density</b>	1.09
<b>Infrared Spectrum</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**