

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	47982
<b>Product</b>	<b>Idebenone</b> 2-(10-Hydroxydecyl)-5,6-dimethoxy-3-methyl-1,4-benzoquinone
<b>CAS Number</b>	58186-27-9
<b>Molecular Formula</b>	C <sub>19</sub> H <sub>30</sub> O <sub>5</sub>
<b>Molecular Weight</b>	338.44

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<b>Appearance</b>	Light yellow to brown powder
<b>Solubility</b>	Slightly soluble in methanol. Insoluble in water
<b>Melting Point</b>	51 - 55 °C
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**