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## Specification

<b>Chemical name</b>	E-9-Hydroxy-2-decenoic acid
<b>CAS number</b>	4448-33-2
<b>Molecular formula</b>	C <sub>10</sub> H <sub>17</sub> O <sub>3</sub>
<b>Molecular weight</b>	186.25
<b>Appearance</b>	Colourless oil
<b>Purity by GC</b>	> 98 %
<b><sup>1</sup>H-NMR</b>	Conform to structure
<b>Enantiomer ratio (GC)</b>	85.0 % R + 15.0 % S