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## Specification

<b>Chemical name</b>	2,6-Dihydroxy-2,6-dimethyl-4-heptanone
<b>CAS number</b>	3682-91-5
<b>Molecular formula</b>	C <sub>9</sub> H <sub>18</sub> O <sub>3</sub>
<b>Molecular weight</b>	174.24
<b>Appearance</b>	White crystalline solid
<b>Melting range</b>	56.5-57.5 °C
<b>Purity (GC, silylated)</b>	>99 %
<b><sup>1</sup>H-NMR</b>	Conform to structure
<b><sup>13</sup>C-NMR</b>	Conform to structure