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# Specification

## Technical Data Sheet

<b>Product Name</b>	trans,trans-2,4-Hexadienal
<b>Product No</b>	16020998
<b>CAS Number</b>	142-83-6
<b>Storage Temperature</b>	2 to 8 °C
<b>Molecular Weight</b>	96.13

	<b>Specification</b>
<b>Flash Point</b>	57°C
<b>Heavy metals</b>	None
<b>Storage Temperature</b>	<15 °C
<b>Molecular Weight</b>	96
<b>Content</b>	>95%
<b>Appearance</b>	Yellow Liquid
<b>Density (@20°C)</b>	0.885 - 0.915
<b>Boiling Point</b>	66°C/15 mmHg
<b>Refractive Index (20 °C)</b>	1.535 - 1.545
<b>Odor and taste</b>	ery diffusive green odor, slightly pungent, slightly fatty. Citrus like green taste.
<b>Acid number</b>	< 5
<b>Soluble in</b>	EtOH, essential oils
<b>Insoluble in</b>	Water