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# Specification

## Technical Data Sheet

<b>Product Name</b>	1-Octadecanethiol
<b>Product No</b>	44465586
<b>CAS Number</b>	2885-00-9
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	286.56
	<b>Specification</b>
<b>Density</b>	0.847 g/ml at 25°C
<b>Melting Point</b>	30° - 33° C
<b>Water Content</b>	<0.1%
<b>Solubility</b>	Insoluble in water
<b>Appearance</b>	White fused solid or lumps, >30° colourless liquid
<b>Assay GC</b>	>98%