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# Specification

## Technical Data Sheet

<b>Product Name</b>	Thymol blue
<b>Product No</b>	12900344
<b>CAS Number</b>	76-61-9
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	466.59
	<b>Specification</b>
<b>Loss on Drying</b>	3% max
<b>Appearance</b>	Dark Brownish Powder
<b>Solubility at 0.1% (95% Ethanol)</b>	Clear solution
<b>Specific Absorbance (E 1%/1cm)</b>	200min
<b>Wavelength of max abs:</b>	431 - 436nm