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# Specification

## Technical Data Sheet

<b>Product Name</b>	Bis(cyclohexanone) oxaldihydrazone
<b>Product No</b>	45701554
<b>CAS Number</b>	370-81-0
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	278.35
	<b>Specification</b>
<b>Melting Point</b>	206°C -210°C
<b>Conclusion</b>	Analytical Reagent grade
<b>Heavy metals</b>	≤0.001%
<b>Fe</b>	≤0.001ppm
<b>Loss on Drying</b>	≤0.5%
<b>Purity</b>	≥98.0%
<b>Residue on Ignition</b>	≤0.1% (as sulfate)
<b>Solubility in water</b>	Conforms
<b>Appearance</b>	White to light yellow powder
<b>Sensitiveness to copper</b>	Conforms