

# Specification

## Technical Data Sheet

<b>Product Name</b>	Phenol 90% aqueous solution, USP Grade
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<b>Product No</b>	90005252
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<b>CAS Number</b>	108-95-2
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<b>Storage Temperature</b>	Ambient
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<b>Molecular Weight</b>	94.11
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### Specification

<b>Appearance</b>	Solid - can become a faintly coloured liquid
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<b>Chlorine</b>	≤2 mg/kg
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<b>Crystallisation point</b>	12 - 15°C
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<b>Iron</b>	≤1 mg/kg
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<b>Phenol Content</b>	89 - 91%
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<b>Sulphur</b>	≤2 mg/kg
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<b>Water Content</b>	9 - 11%
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## Specification

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**Acetophenone**  $\leq 10$  mg/kg

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**Mesityloxide**  $\leq 50$  mg/kg

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