

# Specification

## Technical Data Sheet

<b>Product Name</b>	Sulfuric acid, fuming, 20-30% SO <sub>3</sub>
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<b>Product No</b>	90026818
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<b>CAS Number</b>	8014-95-7
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<b>Storage Temperature</b>	Ambient
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<b>Molecular Weight</b>	98.08
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### Specification

<b>Appearance</b>	Clear, colourless liquid
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<b>Residue on ignition</b>	≤0.01%
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<b>Arsenic as As</b>	≤0.000003%
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<b>Chloride (Cl)</b>	≤0.0005%
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<b>Free SO<sub>3</sub></b>	20-30%
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<b>Heavy metal(Pb)</b>	≤0.0005%
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<b>Iron as Fe</b>	≤0.005%
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## Specification

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**Ammonium (NH<sub>4</sub>)** ≤0.0002%

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**SO<sub>3</sub>** ≤87.0%

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