

# Specification

## Technical Data Sheet

<b>Product Name</b>	Potassium hydroxide pellets, ACS Grade
<b>Product No</b>	90025467
<b>CAS Number</b>	1310-58-3
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	56.11
	<b>Specification</b>
<b>Appearance</b>	White pellets
<b>Aluminium</b>	≤0.2mg/kg
<b>Assay</b>	80.5 - 100.5%
<b>Chloride</b>	≤50mg/kg
<b>Heavy Metals (Pb)</b>	≤10mg/kg
<b>Iron</b>	≤10mg/kg
<b>Phosphate</b>	≤20mg/kg

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**Sodium**  $\leq 1.0\%$

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**Sulphate**  $\leq 50\text{mg/kg}$

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**Potassium Carbonate**  $\leq 2.0\%$

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