

# Specification

## Technical Data Sheet

<b>Product Name</b>	Ammonia hydroxide 25% solution in water
<b>Product No</b>	71991012
<b>CAS Number</b>	1336-21-6
<b>Storage Temperature</b>	2 to 8 °C
<b>Molecular Weight</b>	35.05
	<b>Specification</b>
<b>Appearance</b>	Clear colourless liquid
<b>pH</b>	11.2 Typical
<b>Assay</b>	25 +/- 0.5%
<b>Chloride (Cl)</b>	≤ 0.0005%
<b>Residue on Evaporation</b>	≤ 0.002%
<b>Specific Gravity</b>	0.9105 +/- 0.0015