

# Specification

## Technical Data Sheet

<b>Product Name</b>	Aluminium sulfate hexadecahydrate
<b>Product No</b>	38165725
<b>CAS Number</b>	16828-11-8
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	630.40
	<b>Specification</b>
<b>Appearance</b>	White crystal
<b>pH</b>	2.5
<b>Assay</b>	95.0 -100.0%
<b>Chloride</b>	≤0.002%
<b>Heavy Metals (Pb)</b>	≤0.001%
<b>Insoluble matter in water</b>	≤0.02%
<b>Iron (Fe)</b>	≤0.003%

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**Ammonium (NH<sub>4</sub>)**

≤0.005%

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