

Product Specification



DESCRIPTION	Aluminium Ammonium Sulphate Dodecahydrate 99%	
PRODUCT CODES	GPC8010	
EXPIRY DATE	5 Years	

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RESULTS	Minimum Assay: >99% Molecular Formula: $\text{AlH}_4(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$ Molecular Weight: 453.32 g/mol Solubility in water (% weight): 14% in water Insoluble matter: <0.001% Chloride (Cl): <0.001% Nitrate (NO ₃): <0.001% Phosphate (PO ₄): 0.002% Silicate (SiO ₃): <0.002% Arsenic (As): <0.00005% Copper (Cu): 0.00009% Iron (Fe): 0.00034% Lead (as Pb): 0.001% Potassium (K): <0.0004% Sodium (Na): <0.001% Calcium (Ca): <0.0001%
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This document certifies that the above product is supplied against our approved Product Specification and complies with the company's standard specification.

Peter Keenan
Commercial Director

