TECHNICAL DATA SHEET
ALUMINIUM SULPHATE

PRODUCT DETAILS

Particular	Details
Product Name	Aluminium Sulphate
Chemical Formula	$Al_2(SO_4)_3$ (14.33 H_2O)
Physical State	Solid
CAS No.	10043-01-3 (16828-12-9)

TEST SPECIFICATION

Parameters	Specification Value
Appearance	White
Water – Insoluble Substance	0.30% max.
Particle Size	0–0.5 mm, 0–0.7 mm, 0–1 mm, 0–2 mm, 0–3 mm, 0–5 mm, 0.5–2 mm, 0.5–3 mm, 0.5–4 mm, 0.5–5 mm, 1–3 mm, 1–5 mm, 2–10 mm, 8–25 mm, 10–50 mm, 20–50 mm
Fe_2O_3	0.02% max.
Al_2O_3	17.00% min.
pH (1%)	3.50 min.
Arsenic	14 mg/kg Al max.
Cadmium	3 mg/kg Al max.
Chrome	30 mg/kg Al max.
Mercury	4 mg/kg Al max.
Nickel	20 mg/kg Al max.
Lead	40 mg/kg Al max.
Antimony	20 mg/kg Al max.
Selenium	20 mg/kg Al max.

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