

OMEGACHEMICALS

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LIQUID FERRIC ALUM - B GRADE

(Ferric aluminium sulphate solution)

SPECIFICATION

Total soluble Al ₂ O ₃	7.8% +/- 0.3%
Total soluble Fe ₂ O ₃	1.0% max.
Insoluble	2.0% max.
Free Al ₂ O ₃	0.2% max.
Free SO ₄	0.2% max.
pH	1.2 – 1.9
Specific gravity at 20°C	1.350 +/-0.01

TYPICAL TRACE ELEMENT ANALYSIS

Lead	< 5 p.p.m.
Arsenic	< 0.5 p.p.m.
Mercury	< 0.05 p.p.m.
Selenium	< 0.5 p.p.m.
Cadmium	< 0.1 p.p.m.
Silver	< 0.5 p.p.m.
Chromium	27 p.p.m.
Nickel	< 5.0 p.p.m.
Barium	< 1 p.p.m.
Cobalt	< 1 p.p.m.

USES:

- Flocculation in municipal water supplies, sewage, and industrial effluent.
- Phosphate removal in sewage treatment.

AVAILABLE IN:

- Bulk road tankers up to 19,000 litres per consignment.

Customer service number: 03 8368 8000

WEB: www.omegachem.com.au