

AMMONIUM SULPHATE CRYSTALLINE

Product Code: AMSF / Product Reg No: K8183

Product will conform to this typical analysis

Total nitrogen (N)	21.0%
NH ₄ -nitrogen (N)	21.0%
Water-soluble sulphur (S)	24.0%
Free Acid	Max. 0.025%
Organic C	Max. 0.3%
Moisture (H ₂ O)	Max. 2.0%
PH	5.00 ±1
Bulk density	Approx. 1.0 t/m ³
Colour	White
Mean diameter	0.8mm
Screen analysis	95% between 0.2mm and 3.0mm
Appearance	White/Off-white crystalline
Water solubility	75, 4/100g water, 200
	78, 1/100g water, 300

The product has sufficient anti-caking properties

Maximum levels of harmful elements

Elements	Chemically compounded fertilizers (NPK) or straights mg/kg
Cadmium	20
Chromium	1750
Copper	750*
Mercury	10
Nickel	200
Lead	400
Zinc	2750*
Arsenic	20
Selenium	15

**Except when applied as sources of micro-nutrients*