



AMMONIUM SULPHATE

– Specification Sheet –

Nitrogen (N) total:	21 %
Sulphur (S) total:	24 %
Humidity:	max. 0,1 %
Free Acid:	max. 0,02 %
Heavy Metals: (Pb, Cu, Cr, Ni, Cd ...)	< 5,0 ppm
Iron:	< 0,7 ppm
Arsenic:	< 0,05 ppm
Lead:	< 0,4 ppm
Form:	crystalline solid
Grain size distribution:	0,9 – 1,1 mm
Colour:	white
Odour:	odourless
PH-value:	~ 5 at 100 g/l at 20° C
Density:	~ 1.100 kg/m ³ at 20° C
Water Solubility:	754 g/l at 20° C 843 g/l at 50° C

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