



PRODUCT SPECIFICATION:

Ammonium Nitrate (AN) in 1000 kg (+/-1%) net big bags

SPECIFICATION:

PARAMETER	NORM
Total Nitrogen (N), %	34.4 ± 0.6
Nitrate Nitrogen, %	17.0 ± 0.6
Ammoniacal Nitrogen, %	17.0 ± 0.6
Water, max., %	0,6
Inorganic additive (MgO), %	0.3 - 0.5
pH of water solution @ 20°C*	min. 4.5
Chlorine (as Cl-), mg/kg, max. *	200
Copper (Cu), mg/kg, max. *	10
Oil retention, %, max. *	4
Combust. Comp. (as C), %, max. *	0,2
Granulometry: granules 1-4 mm	min. 95
granules under 1 mm	max. 5
granules under 0.5 mm	max. 3

** Parameters required as per Regulation 2019 / 1009 on EU fertilising product. These parameters are determined at every 3 months.*