

Specifications Ammonia solution 27%

CAS No.: 1336-21-6
EINECS-No.: 215-647-6
Empirical formula: NH_4OH

Specifications:

Grandpuits plant (GPP) origin:

GPP Analysis methods

Ammonia Content (as $\text{NH}_3\%$ w/w)	27.0-29.0 (% w/w)	LAB 3/036-Q
Dry Residue at 105°C	≤ 15 (mg/kg)	LAB 3/037-Q
Suplhates (as SO_4^{2-})	≤ 10 (mg/kg)	LAB 3/037-Q
Chlorides (as Cl)	≤ 3.0 (mg/kg)	LAB 3/037-Q
Iron (as Fe)	≤ 3.0 (mg/kg)	LAB 3/037-Q
Trace Elements:		9.01.4.197 (GQ Lab)
Arsenic (As)	≤ 0.1 (mg/kg)	
Cadmium (Cd)	≤ 0.1 (mg/kg)	
Chromium (Cr)	≤ 0.1 (mg/kg)	
Copper (Cu)	≤ 0.1 (mg/kg)	
Mercury (Hg)	≤ 0.1 (mg/kg)	
Nickel (Ni)	≤ 0.1 (mg/kg)	
Lead (Pb)	≤ 0.1 (mg/kg)	
Selenium (Se)	≤ 0.1 (mg/kg)	
Zinc (Zn)	≤ 0.5 (mg/kg)	

Above Borealis analysis methods are available upon request.

Contacts:

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