

**Product Name** : Aluminium Nitrate Nonahydrate, Grade AR

**Product Code** : A4018-1

**CAS Number** : 7784-27-2

**Formula** :  $\text{Al}(\text{NO}_3)_3 \cdot 9\text{H}_2\text{O}$

**M. wt** : 375.13 g/mol

**Packing** : 500 g, 1 kg

Parameter	Specification
Assay (precipitation titration, $\text{NH}_4\text{F}$ )	min. 98 %
pH (5%, $\text{H}_2\text{O}$ )	2 - 4
Chloride (Cl)	max. 0.001 %
Sulfate ( $\text{SO}_4$ )	max. 0.005 %
Heavy Metals (Pb)	max. 0.001 %
Iron (Fe)	max. 0.002 %
Potassium (K)	max. 0.002 %
Sodium (Na)	max. 0.005 %
Ammonium ( $\text{NH}_4$ )	max. 0.05 %

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