

Technical Data sheet**ALUMINIUM SULPHATE 18-HYDRATE**

Product Code :018207 ALUMINIUM SULPHATE 18-HYDRATE**Formula** : $\text{Al}_2(\text{SO}_4)_3 \cdot 18\text{H}_2\text{O}$ **Retest period** : 60 months**Standard Grade** : PRS**Rev.:** 14/10/2020**According to monographs** :PH.EUR.10ED.

General Information :

Mol weight	666,42 g/mol
CAS Nr	7784-31-8
EINECS Nr	233-135-0
HS code	28332200

Transport :

Specifications :

Appearance	White powder	Identification	Passes test
Assay (as $\text{Al}_2(\text{SO}_4)_3$)	51,0 - 59,0 %	pH de la disolución al 2%	2,5 - 4,0
Appearance of solution	Passes test	Ammonium (NH_4)	Max. 0,01 %
Iron (Fe)	Max. 0,01 %	Heavy metals (as Pb)	Max. 0,005 %
Subst.not precip.by NH_4OH	Max. 0,4 %	Residual solvents	Excluded(by process)
