

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

Product Code :018215 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** : USP**Rev.:** 09/07/2018**According to monographs** :USP 41

General Information :

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

Transport :**Specifications :**

Identification	Passes test	Assay (as $\text{Al}_2(\text{SO}_4)_3$)	54,0 - 59,0 %
pH of a 5% solut. (25°C)	Min. 2,9	Ammonium (NH_4)	Passes test
Alkalies, alkali-earths	Max. 0,4 %	Iron (Fe)	Passes test
Heavy metals (as Pb)	Max. 0,002 %	Water (H_2O)	41,0 - 46,0 %
