

**Technical Data sheet****ALUMINIUM POTASSIUM SULPHATE 12-HYDRATE**

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**Product Code** :018412 ALUMINIUM POTASSIUM SULPHATE 12-HYDRATE**Formula** : $\text{AlK}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$ **Retest period** : 60 months**Standard Grade** : AL**Food Additive** : E-522**Rev.:** 25/01/2013**According to monographs** :EU 231/2012

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**General Information :**

Mol weight	474,39 g/mol
CAS Nr	7784-24-9
EINECS Nr	233-141-3
HS code	28331900

**Transport :****Specifications :**

Identification	Passes test	Assay (Complex.)	Min. 99,5 %
pH of a 10% solution	3,0 - 4,0	Ammonium (NH <sub>4</sub> )	Passes test
Arsenic (As)	Max. 0,0003 %	Lead (Pb)	Max. 0,0005 %
Selenium (Se)	Max. 0,003 %	Fluoride (F)	Max. 0,003 %
Mercury (Hg)	Max. 0,0001 %		

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