

**Technical Data sheet****ALUMINIUM POTASSIUM SULPHATE ANHYDROUS**

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**Product Code** :066108 ALUMINIUM POTASSIUM SULPHATE ANHYDROUS**Formula** :AlK(SO<sub>4</sub>)<sub>2</sub>**Retest period** : 60 months**Standard Grade** : PURO**Rev.:** 19/09/2019**Remarks** : Incoming raw materials: Iron passes test USP

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**General Information :**

Mol weight	258,21 g/mol
CAS Nr	10043-67-1
EINECS Nr	233-141-3
HS code	2833300000

**Transport :**

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**Specifications :**

FTIR identification (ATR)	Passes test	Assay(Complex,dried basis	99,0 - 100,5 %
Loss on drying at 105°C	Max. 2,5 %	pH of a 5% solut. (25°C)	3,0 - 3,5
Iron (Fe)	Max. 0,02 %	Arsenic (As)	Max. 0,0002 %
Heavy metals (as Pb)	Max. 0,002 %	Part. lower than 100 µm	Max. 25,0 %
Total aerobic count(TAMC)	Max. 100,0 cfu/g	Moulds and yeasts (TYMC)	Max. 100,0 cfu/g
Staphylococcus aureus	Absent (1g)	Gram negative bacilli	Max. 10,0 MPN/g

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