

**Technical Data sheet****POTASSIUM CARBONATE ANHYDROUS GMP**

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**Product Code** :383707 POTASSIUM CARBONATE ANHYDROUS GMP**Formula** :K<sub>2</sub>CO<sub>3</sub>**Retest period** : 60 months**Standard Grade** : PRS**Rev.:** 06/06/2017**According to monographs** :PH.EUR. 9ED.

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**General Information :**

Mol weight	138,21 g/mol
CAS Nr	584-08-7
EINECS Nr	209-529-3
HS code	28364000

**Transport :**

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**Specifications :**

Identification A	Passes test	Identification B	Passes test
Identification C	Passes test	Assay(Acidim,dried basis)	99,0 - 101,0 %
Appearance of solution	Passes test	Chloride (Cl)	Max. 100,0 ppm
Sulphate (SO <sub>4</sub> )	Max. 100,0 ppm	Calcium (Ca)	Max. 100,0 ppm
Iron (Fe)	Max. 10,0 ppm	Loss on drying at 125°C	Max. 5,0 %
Part. higher than 800 µm	Max. 5,0 %	Part. lower than 125 µm	Max. 20,0 %

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**Labels** : H-315:Causes skin irritation. H-319:Causes serious eye irritation. H-335:May cause respiratory irritation. P-305+351:If in eyes: Rinse cautiously with water for several minutes. P-338:Remove contact lenses, if present and easy to do. Continue rinsing. P-302+352:IF ON SKIN: Wash with plenty of soap and water.