

Technical Data sheet

POTASSIUM CHLORIDE GMP

Product Code :381910 POTASSIUM CHLORIDE GMP

Formula :KCl

Retest period : 24 months

Standard Grade : QP

Rev.: 27/06/2018

According to monographs :PH.EUR. 9ED.,USP 41

General Information :

Mol weight 74,56 g/mol
CAS Nr 7447-40-7
EINECS Nr 231-211-8
HS code 31042090

Transport :

Specifications :

Identification A	Passes test	Identification B	Passes test
Assay (argent.,after dry)	99,0 - 100,5 %	Appearance of solution	Passes test
Acidity or alkalinity	Passes test	Bromide (Br)	Max. 0,1 %
Iodide (I)	Max. 0,005 %	Iodide (I)	Passes test
Sulphate (SO4)	Max. 300,0 ppm	Barium (Ba)	Passes test
Iron (Fe)	Max. 20,0 ppm	Magnesium and alk. earth	Max. 200,0 ppmCa
Calcium and magnesium	Passes test	Sodium (Na)	Max. 0,1 %
Sodium	Passes test	Loss on drying at 105°C	Max. 1,0 %
