



Potassium chloride

Synonyms:

KCl	Classification	Danger
Molecular weight	74.55 ONU	
CAS	7447-40-7 Transport hazard class:	
EEC-N:	231-211-8 Packing	

Potassium chloride

> ERBApharm - According to pharmacopoeia :
Ph.Eur.-USP-FU-Ph.Franc.-BP-DAB

Pharmaceutical

Description	White crystalline powder	-
Identification	Positive	-
Appearance of solution	Conform*	Ph.Eur.
Acidity or alkalinity	Conform*	Ph.Eur.
Iodide	<= 50*	ppm
Barium	Conform*	Ph.Eur.
Na	Conform*	USP-NF



Calcium + Magnesium	Conform*	USP-NF
Loss on drying	<= 1.0	%
Bromide	<= 0.1*	ppm
Heavy metals (as Pb)	<= 10*	ppm
Mg, alkal. earth metals (Ca)	<= 200*	ppm
Sulfate	<= 300*	ppm
Fe	<= 20*	ppm
Assay (argentimetric)	99.0 - 100.5	%
Origin (BSE/TSE)	Synthesis	-
Residual solvents (Current ICH)	Conform*	-

ID	Size	Packaging
000000000000360107	1 kg	Plastic bottle
000000000000360109	5 kg	Plastic jar
000000000000360106	25 kg	Plastic bucket
000000000000360104	50 kg	Fibre drum