



## MACCO ORGANIQUES INC.

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THE MANUFACTURING PROCESS OF THE PRODUCT BELOW IS COVERED BY A REGISTERED FSSC 22000 FOOD SAFETY SYSTEM

Date: June 17, 2021

Supersedes: January 08, 2021

Ref #: S31164-A-G

DC #: 21-149

## SPECIFICATIONS POTASSIUM CHLORIDE FCC-EEC

### GENERAL

Molecular formula: KCl  
Molecular weight: 74.55 g/mol

CAS #: 7447-40-7  
EEC #: E-508

### Description

Colorless transparent crystals or granular crystalline or white powder.

### Parameters

### Specifications

Identification	Passes test
Loss on drying	1.0% Max.
Assay (dry basis)	99.0% Min.
Sodium	Passes test
Heavy metals (as Pb)	5 mg/kg Max.
Iodide and/or bromide	Passes test
Acidity or alkalinity	Passes test
Arsenic	3 mg/kg Max.
Lead	2 mg/kg Max.
Mercury	1 mg/kg Max.
Cadmium	1 mg/kg Max.

### Packaging

25 kg multiwall paper bags.  
25 kg boxes with Tyvek® liner and desiccant pouch.

### Storage

Store in a cool and dry place for up to 2 years.

Conforms to Food Chemicals Codex, EEC and JECFA specifications.

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