

Specification

Formula Hill: ClK
Molar Mass: 74,55 g/mol
CAS N°: 7447-40-7

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110510 Potassium chloride, Ph. Eur., USP

Specifications

Assay (dried subs)	99,0 - 100,5 %
Identity	conforms
Appearance	
- White, almost white or colourless	conforms
- Crystalline powder or crystals	conforms
Appearance of solution	conforms
Acidity/Alkalinity	conforms
Bromide (Br)	≤ 0,1 %
Iodide (I)	conforms
Iodide (I)	≤ 0,005 %
Sulfate (SO ₄)	≤ 0,0300 %
Calcium and Magnesium (Ca and Mg)	conforms
Iron (Fe)	≤ 0,0020 %
Magnesium and alkali salts	≤ 0,0200 %
Sodium (Na)	≤ 0,1 %
Sodium (Na)	conforms
Loss on drying (105°C)	≤ 1,0 %

The product cannot be considered as an Active Pharmaceutical Ingredient (API)

Conforms to: Ph. Eur., USP specification