

Potassium chloride, solution 3 mol/l, for filling electrodes**Identification**

KCl
M = 74,56 g/mol
CAS [7447-40-7]
EC number: 231-211-8
Taric code: 3104 20 90



Applications

analytical chemistry, laboratory reagent, for electroanalysis.

Specifications

composition:
potassium chloride (KCl)..... 224 g
water 1 Liter

Packaging**Packaging Code**

250 ml  PO02050250
1 l  PO02051000

Physical data

- Density: 1,13 g/cm³
- Solub. in water: (20 °C): miscible
- pH(20 °C) ~ 6,2

Toxicological data

- LD 50 (oral, rat): 2600 mg/kg (pure substance)
- WGK: 1
- Poison class CH (Swiss): 4

Transport/storage

- Store between 15°C and 25°C