

**PRODUCT CODE: 201494****Potassium Chloride (E-508, F.C.C.) food grade**

CIK
KClM.= 74,56 CAS [7447-40-7] EINECS 231-211-8
TARIC 3104 20 90 00**PHYSICAL DATA:** crystalline powder, White, Soluble in water 340 g/l at 20 C D 20/4 1,98 · M.P.: 778 C · B.P.: 1.420 C · pH5,5 - 8,5 ·**BIBLIOGRAPHY:** Merck Index **12**, 7.783 13, 7.704 Sax **PLA500** · Safety **2** , **2897 C** · Rmp **8** , **2014** · Fieser **6480** · ACS **XI** · ISO 6353/3-1987 R - 77 , 48 · BP.**2020** · USP **42** · Ph. Eur. **9.0** (2017) **10.0** (2020) · F.C.C **11 12** · BOE **243**(8-10-2009) · Directive 98/86/EC · Regulation (EU) n 231/2012 ·**HAZARDOUS:**RTECS: TS 8050000 · LD L0 oral man 20 mg/kg · LD50 oral rat 2.600 mg/kg ·**SPECIFICATIONS:**

Assay (as KCl) after drying, not less than	99,0%
Acidity or alkalinity	passes test
Loss on drying , not more than	1,0%
Bromide and/or Iodide	passes test
Sodium	passes test
Arsenic (as As), not more than	3 ppm
Cadmium, not more than	1 ppm
Mercury, not more than	1 ppm
Lead, not more than	2 ppm
Heavy metals (as Pb) , not more than	5 ppm

Specifications Regulation (UE) n 231/2012, F.C.C. 12, R.D. 1466/2009

For use in foodstuffs according to Regulation (EC) n 1333/2008 and F.C.C.

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