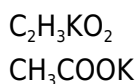


**PRODUCT CODE: 121479****Potassium Acetate for analysis**

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M.= 98,15 CAS [127-08-2]  
TARIC 2915 29 00 90

EINECS 204-822-2

**SYNONYMS:** Acetic Acid Potassium Salt**PHYSICAL DATA:** Small crystals, White, Soluble in water 2.530 g/l at 20 °C Thermal decom. above 400 °C • D 1,57  
• M.P.: 292 °C • pH7,5 - 8,5 •**BIBLIOGRAPHY:** Merck Index **12**, 7.764 13, 7.687 Sax **PKT750** • Safety **2** , **15 C** • Römp **8** , **2012** • Beilstein **2** ,  
**108 IV** , **111** • BRN 3595449 • Fieser **1906** **6475** • ACS **XI** • BP.**2018** • USP **41** • Ph. Eur. **8.0** (2014) **9.0** (2017)  
• BOE **243**(8-10-2009) • Regulation (EU) n° 231/2012 •**HAZARDOUS:** RTECS: AJ 3325000 • LD50 oral rat 3.250 mg/kg •**SPECIFICATIONS:**

Minimum assay (Perchl. Ac.)	99,0%
pH of 5% solution	6,5-9,0

**Maximum limit of impurities**

Insoluble matter in H2O	0,005 %
Chloride (Cl)	0,002%
Nitrogen compounds (as N)	0,001%
Phosphate (PO4)	0,001 %
Sulfate (SO4)	0,005%

As	0,0001	%
Ca	0,005	%
Cd	0,0005	%
Co	0,0005	%
Cu	0,0005	%
Fe	0,0005	%
Mg	0,005	%
Na	0,25	%
Ni	0,0005	%
Pb	0,0005	%
Zn	0,0005	%

Ed.: 3 . Vig.: 15.01.2011 .

Prod.: 121479