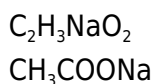


**PRODUCT CODE: 131633****Sodium Acetate anhydrous (Reag. Ph. Eur.) for analysis, ACS**

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M.= 82,03 CAS [127-09-3]  
TARIC 2915 29 00 90

EINECS 204-823-8

**SYNONYMS:** Acetic Acid Sodium Salt**PHYSICAL DATA:** Small crystals, White, Soluble in water 1.190 g/l at 20 °C Hygroscopic • D 20/4 1,53 • M.P.: 324 °C • pH7,5 - 9,0 • Ign. T.:607 °C •**BIBLIOGRAPHY:** Merck Index **12**, 8.711 13, 8.642 Sax **SEG500** • Safety **2 , 16 A** • Rômp **8 , 2726** • Beilstein **2 , 96 IV , 109** • BRN 3595639 • Fieser **11024 5591** • ACS **XI** • USP **41** • F.C.C **10 11** • BOE **243**(8-10-2009) • Regulation (EU) n° 231/2012 •**HAZARDOUS:** RTECS: AJ 4300010 • LD50 oral mus 6.891 mg/kg • LD50 oral rat 3.530 mg/kg •**SPECIFICATIONS:**

Minimum assay (Perchl. Ac.)	99,0%
pH of 5% solution	7,5-9,2

**Maximum limit of impurities**

Insoluble matter in H2O	0,005 %
Loss on drying at 120°C	1,0%
Chloride (Cl)	0,002%
Ammonium (NH4)	0,001%
Phosphate (PO4)	0,001 %
Sulfate (SO4)	0,003%

Heavy Metals (ICP-OES)

0,001 %

Al	0,001	%
As	0,0001	%
Ca	0,001	%
Cd	0,0005	%
Co	0,0005	%
Cu	0,0003	%
Fe	0,0005	%
K	0,02	%
Mg	0,0005	%
Ni	0,0005	%
Pb	0,0005	%
Zn	0,0005	%

Ed.: 5 . Vig.: 24.02.2017 .

Prod.: 131633