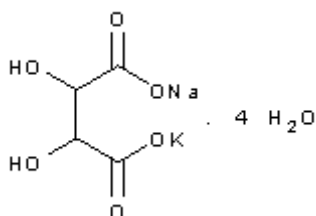
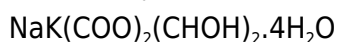
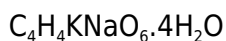


**PRODUCT CODE: 131729****Potassium Sodium Tartrate 4-hydrate for analysis, ACS, ISO**

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M.= 282,23

CAS [6381-59-5]

EINECS 206-156-8

TARIC 2918 13 00 00

**SYNONYMS:** Rochelle Salt, Seignette Salt, Tartaric Acid Potassium Sodium Salt**PHYSICAL DATA:** Small crystals, White, Soluble in water 630 g/l at 20 °C Thermal decom. above 100 °C • M.P.: 70 °C • pH7,0 - 8,5 •**BIBLIOGRAPHY:** Merck Index **12**, 7.840 13, 7.755 Römp **8** , **2020** • Beilstein **3** , **IV** , **1223** • ACS **XI** • ISO 6353/2-1983R - 27 , 37 • BP.**2018** • USP **41** • Ph. Eur. **8.0** (2014) 2286 • F.C.C **10 11** • BOE **24627794**(14-10-1983)**172008**(20-01-1998)**243**(8-10-2009) • Regulation (EU) n° 231/2012 •**HAZARDOUS:****SPECIFICATIONS:**

Assay (Perchl. Ac.)

99,0-102,0%

pH of 5% solution

6,5-8,5

**Maximum limit of impurities**

Insoluble matter in H <sub>2</sub> O	0,003 %
Chloride (Cl)	0,0005%
Ammonium (NH <sub>4</sub> )	0,002%
Phosphate (PO <sub>4</sub> )	0,001 %
Sulfate (SO <sub>4</sub> )	0,005%
Heavy metals (as Pb)	0,0005%
As	0,00002 %
Ca	0,002 %
Cu	0,0002 %
Fe	0,0002 %
Mg	0,002 %
Ni	0,0005 %
Pb	0,0002 %
Zn	0,001 %