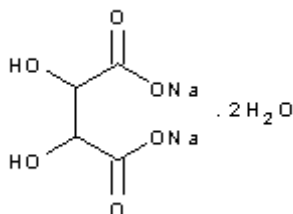
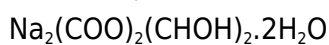
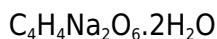




PRODUCT CODE: 241719

Sodium Tartrate 2-hydrate (Reag. Ph. Eur.) standard for volumetry, ACS
Primary Chemical Matter



M.= 230,08

CAS [6106-24-7]

EINECS 212-773-3

TARIC 2918 13 00 00

SYNONYMS: di-Sodium Tartrate, Tartaric Acid Disodium Salt

PHYSICAL DATA: Small crystals, White, Soluble in water 290 g/l at 20 °C D 1,81 • M.P.: 150 °C • pH(50 g/l)8 •

BIBLIOGRAPHY: Merck Index **12**, 8.833 13, 8.759 Römp **8**, **2746** • Beilstein **3**, **524** • ACS **XI** • F.C.C **10 11** • BOE **243**(8-10-2009) • Regulation (EU) n° 231/2012 •

HAZARDOUS: RTECS: WW 8150000 •

SPECIFICATIONS:

Uncertainty
Traceability
Assay (Perchl. Ac.)

See certificate
NIST
99,0-101,0%

pH of 5% solution

7,0-9,0

Maximum limit of impurities

Insoluble matter in H ₂ O	0,005 %
Loss on drying at 150°C	15,66 ±0,05 %
Chloride (Cl)	0,0005%
Ammonium (NH ₄)	0,003%
Phosphate (PO ₄)	0,0005 %
Sulfate (SO ₄)	0,002%
Heavy metals (as Pb)	0,0005%
As	0,00005 %
Ca	0,005 %
Cu	0,0005 %
Fe	0,0005 %
K	0,002 %
Ni	0,0005 %
Pb	0,0005 %

Ed.: 5 . Vig.: 14.05.2019 .

Prod.: 241719