

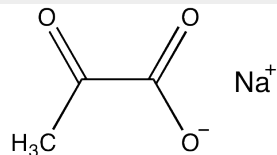
Sodium pyruvate, for microbiology**Identification** $C_3H_3NaO_3$

M = 110,05 g/mol

CAS [113-24-6]

EC number: 204-24-4

Taric code: 2918 30 00

**Synonyms**

Piruvic acid, sodium salt

Specifications

assay (titration with $HClO_4$)..... min. 99 %
chlorides (Cl)..... max. 0,002 %
sulfates (SO_4)..... max. 0,005 %

arsenic (As)..... max. 1 ppm
heavy metals (as Pb)..... max. 0,001 %
loss on drying (105 °C)..... max. 0,5 %
suitability for microbiology..... passes test

Physical data

- Spec. Density: 1,718 g/cm³
- Melting point: 220 - 230 °C

Transport/storage

- 10°C - 30°C