

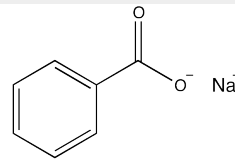
Identification $C_7H_5NaO_2$

M = 144,11 g/mol

CAS [532-32-1]

EC number: 208-534-8

Taric code: 2916 31 00

**Applications**

antibiotic, perfumery, in food industry, in the pharmaceuticals industry.

Specificationsassay (titration with $HClO_4$)..... min. 99 %

identity (IR-spectrum).....passes test

water (K.F.)..... max. 1,5 %

Physical data

- Appearance: granules, white
- Spec. Density: 1,44 g/cm³
- Bulk density: ~ 350 kg/m³
- Solub. in water: (20 °C): ~ 660 g/l
- Melting point: 410 - 430 °C
- Flash point: > 100 °C
- Ignition temperature: > 500 °C
- pH(100 g/l H₂O, 20 °C) ~ 9

Transport/storage

- 15°C - 25°C