

Aquagent®, di-Sodium tartrate dihydrate, secondary standard for volumetric Karl-Fischer titration

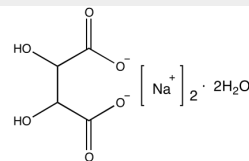
Identification
 $C_4H_4Na_2O_6 \cdot 2H_2O$

M = 230,08 g/mol

CAS [6106-24-7]

EC number: 212-773-3

Taric code: 2918 13 00


Synonyms

Tartaric acid sodium salt dihydrate

Applications

analytical chemistry, for water determination.

Specifications

water 15,61 - 15,71 %

Physical data

- Spec. Density: ~ 1,82 g/cm³
- Bulk density: ~ 460 kg/m³
- Solub. in water: (20 °C): 290 g/l
- Melting point: 154 °C
- pH(50 g/l H₂O, 25 °C) ~ 8

Transport/storage

- 10°C - 30°C