



Identification

CAS [7447-40-7]
EC number: 231-211-8
Taric code: 3822 00 00

Specifications

conductivity (25 °C)..... 83,0 - 85,0 µS/cm
uncertainty < 1%

The standard has been measured with an electrode, whose cell constant is approx. 0,7 cm-1, and a temperature sensor

This conductivity standard is traceable to SRM 999 from NIST (KCl).

T (°C)	k (µS/cm)
15.....	67,6
20.....	75,8
25.....	84,0
30.....	92,2
35.....	100,9
40.....	109,2

Physical data

- Density: 1,04 g/cm3
- Solub. in water: (20°C): miscible

Transport/storage

- 10°C - 30°C