

**Identification**

AgCl
M = 143,34 g/mol
CAS [7783-90-6]
EC number: 232-033-3
Taric code: 2843 29 00

Applications

analytical chemistry, laboratory reagent, for reference electrodes.

Specifications

assay.....	min. 99,5 %	copper (Cu).....	max. 2 ppm
insoluble in NH ₄ OH.....	max. 0,05 %	iron (Fe).....	max. 5 ppm
sulfates (SO ₄).....	max. 0,001 %	lead (Pb).....	max. 5 ppm
		nickel (Ni).....	max. 0,003 %

Physical data

- Spec. Density: 5,56 g/cm³
- Solub. in water: (25 °C): 0,00188 g/l
- Melting point: 455 °C
- Boiling point: 1554 °C

Transport/storage

- 10°C - 30°C