

Aquagent® Coulometric A, analyte for coulometric Karl Fischer titration
Identification

Taric code: 3822 00 00

Specifications

water content..... max. 50 ppm

Suitability for coulometric KF titration.....passes test

Suitable for cells with diaphragm

Protect from moisture

Physical data

- Density: 1,08 g/cm³
- Boiling point: 62°C
- Flash point: 10°C
- Ignition temperature: 455°C
- Vapour pressure: 210 hPa
- pH5,5 - 7 (20°C)

Safety - GHS

Signal Word: Danger

Hazard Statements:

- H225: Highly flammable liquid and vapour.
H302: Harmful if swallowed.
H311+H331: Toxic in contact with skin or if inhaled.
H314: Causes severe skin burns and eye damage.
H351: Suspected of causing cancer.
H360D: May damage the unborn child.
H370: Causes damage to organs.
H372: Causes damage to organs through prolonged or repeated exposure.


Precautionary Statements:

- P210: Keep away from heat / sparks / open flames / hot surfaces. - No smoking.
P303+P361+P353: IF ON SKIN (or hair): Remove / Take off immediately all contaminated clothing. Rinse skin with water / shower.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310: Immediately call a POISON CENTER or doctor / physician.
P370+P378: In case of fire: Use ... for extinction.
P405: Store locked up.
P501a: Dispose of contents / container in accordance with local / regional / national / international regulations.

Transport/storage

- ADR: 3 FTC II • UN 3286 • FLAMMABLE LIQUID, TOXIC, CORROSIVE, N.O.S.()
- IMDG: 3 II • UN 3286 • FLAMMABLE LIQUID, TOXIC, CORROSIVE, N.O.S. ()
- IATA/ICAO: 3 II • UN 3286 • FLAMMABLE LIQUID, TOXIC, CORROSIVE, N.O.S. ()
- PAX: 352
- CAO: 363
- 10°C - 30°C