

**AQ0008** Aquagent® Solvent CM, solvent-component for volumetric Karl Fischer titration in oils and fats



- Density: 1,25 g/cm<sup>3</sup>
- Boiling point: 60 - 65 °C
- Flash pt. > 100 °C
- ADR: 6.1 T1 II UN 2810
- IMDG: 6.1 II UN 2810
- IATA/ICAO: 6.1 II UN 2810
- GHS-signal word: Danger
- GHS-H sentences: H311 - H331 - H360D - H370 - H372 - H351 - H314 - H302

- GHS-P sentences: P260 - P303 + P361 + P353 - P305 + P351 + P338 - P361 - P405 - P501a
- Tariff number: 3822 00 00 00
- Applications: analytical chemistry, for water determination.

For use with: Aquagent® Titrant 5 (AQ0001), Aquagent® Titrant 2 (AQ0006)  
Contains imidazole, sulfur dioxide, chloroform and methanol

ART. NO.	VOLUME	CONTAINER
AQ00081000	1 l	0
AQ00082500	2,5 l	0

**AQ0009** Aquagent® buffer, free from pyridine, buffer capacity 5 mmol acid/ml



- Density: ~ 0,88 g/cm<sup>3</sup>
- Flash pt. 11 °C
- ADR: 3 FT1 II UN 1992
- IMDG: 3 II UN 1992
- IATA/ICAO: 3 II UN 1992
- GHS-signal word: Danger
- GHS-H sentences: H225 - H331 - H360D - H370 - H314

- GHS-P sentences: P210 - P241 - P303 + P361 + P353 - P305 + P351 + P338 - P405 - P501a
- Tariff number: 3822 00 00 00
- Applications: analytical chemistry, laboratory reagent.

Contains methanol

ART. NO.	VOLUME	CONTAINER
AQ00090500	500 ml	0
AQ00091000	1 l	0

**AQ0011** Aquagent® Methanol Fast



- Density: 0,82 g/cm<sup>3</sup>
- Solub. in water (20 °C): miscible
- Flash pt. 11 °C
- ADR: 3 FT1 II UN 1992
- IMDG: 3 II UN 1992
- IATA/ICAO: 3 II UN 1992
- GHS-signal word: Danger
- GHS-H sentences: H225 - H331 - H360D - H370 - H314

- GHS-P sentences: P210 - P241 - P303 + P361 + P353 - P305 + P351 + P338 - P405 - P501a
- Tariff number: 3822 00 00 00

For use with: Aquagent® Complet 5 (AQ0003), Aquagent® Complet 2 (AQ0007)  
Reagent for accelerated volumetric titration  
Contains imidazole, sulfur dioxide and methanol

ART. NO.	VOLUME	CONTAINER
AQ00111000	1 l	0
AQ00112500	2,5 l	0

**AQ0029** Aquagent® Solvent, free from pyridine, solvent for volumetric two-components Karl Fischer titration



- Density: 0,875 g/cm<sup>3</sup>
- Flash pt. 10°C
- ADR: 3 FTC II UN 3286
- IMDG: 3 II UN 3286
- IATA/ICAO: 3 II UN 3286
- GHS-signal word: Danger
- GHS-H sentences: H225 - H331 - H360D - H370 - H314

- GHS-P sentences: P310 - P321 - P303 + P361 + P353 - P305 + P351 + P338 - P405 - P501a
- Tariff number: 3822 00 00 00

For use with: Aquagent® Titrant 5 (AQ0001), Aquagent® Titrant 2 (AQ0006)

ART. NO.	VOLUME	CONTAINER
AQ00291000	1 l	0
AQ00292500	2,5 l	0

## KARL FISCHER REAGENTS, FREE FROM PYRIDINE, FOR COULOMETRIC TITRATION

**AQ0014** Aquagent® Coulometric CG, catholyte for coulometric Karl Fischer titration, suitable for cells with diaphragm



- Density: 1,070
- ADR: 3 FC III UN 2924
- IMDG: 3 III UN 2924
- IATA/ICAO: 3 III UN 2924
- GHS-signal word: Danger
- GHS-H sentences: H225 - H331 - H315 - H318 - H370
- GHS-P sentences: P303 + P361 + P353 - P305 + P351 + P338 - P310 - P321 - P362 + P364 - P405 - P501a

- Tariff number: 3822 00 00 00
- Appearance: yellowish

Suitability for coulometric KF titration . . . . .passes test  
Suitable for cells with diaphragm.  
Protect from moisture

ART. NO.	VOLUME	CONTAINER
AQ00140050	10 x 5ml	0
AQ00140100	100ml	0

**AQ0017** Aquagent® Coulometric AG, anolyte for coulometric Karl Fischer titration, suitable for cells with & without diaphragm



- Density: 0,90 g/cm<sup>3</sup>
- Flash pt. 10°C
- ADR: 3 FTC II UN 3286
- IMDG: 3 II UN 3286
- IATA/ICAO: 3 II UN 3286
- GHS-signal word: Danger
- GHS-H sentences: H225 - H331 - H314 - H360D - H370

- GHS-P sentences: P303 + P361 + P353 - P305 + P351 + P338 - P310 - P321 - P405 - P501a
- Tariff number: 3822 00 00 00
- Appearance: yellowish

Suitability for coulometric KF titration . . . . .passes test  
Protect from moisture

ART. NO.	VOLUME	CONTAINER
AQ00170500	500 ml	0
AQ00171000	1 l	0

**AQ0018** Aquagent® Coulometric A, anolyte for coulometric Karl Fischer titration, suitable for cells with diaphragm



- Density: 1,09 g/cm<sup>3</sup>
- Boiling point: 62°C
- Flash pt. 10°C
- Ignition temp.: 455°C
- Vapour pressure: 210 hPa
- ADR: 3 FTC II UN 3286
- IMDG: 3 II UN 3286
- IATA/ICAO: 3 II UN 3286
- GHS-signal word: Danger

- GHS-H sentences: H225 - H302 - H311 + H331 - H314 - H351 - H360D - H370 - H372
- GHS-P sentences: P303 + P361 + P353 - P305 + P351 + P338 - P310 - P321 - P361 + P364 - P405 - P501a
- Tariff number: 3822 00 00 00

Suitability for coulometric KF titration . . . . .passes test  
Suitable for cells with diaphragm  
Protect from moisture

ART. NO.	VOLUME	CONTAINER
AQ00180500	500 ml	0