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PO0277 Potassium hydroxide, concentrated solution to prepare 1 l of solution 1 mol/l (1 N) 

- KOH
- M = 56,11 g/mol
- CAS [1310-58-3]
- EINECS-No.: 215-181-3
- Density: 1,58 g/cm³
- Solub. in water: (20 °C): miscible
- LD 50 (oral, rat): 273 mg/kg (pure substance)
- EC-Index-No.: 019-002-00-8
- ADR: 8 C5 II UN 1814
- IMDG: 8 II UN 1814

- IATA/ICAO: 8 II UN 1814
- GHS-signal word: Danger
- GHS-H sentences: H314 - H302
- GHS-P sentences: P260 - P303 + P361 + P353 - P305 + P351 + P338 - P321 - P405 - P501a
- Tariff number: 2815 20 90 00
- Applications: analytical chemistry, laboratory reagent, titrant in volumetric analysis.

amount of substance: 56,11 g KOH
concentrated solution 5 mol/l ± 0,1 %

ART. NO.	VOLUME	CONTAINER
PO027700PA	u.	Ø

PO0276 Potassium hydroxide, concentrated solution to prepare 1 l of solution 0,1 mol/l (0,1 N) 

- KOH
- M = 56,11 g/mol
- CAS [1310-58-3]
- EINECS-No.: 215-181-3
- Density: 1,09 g/cm³
- Solub. in water: (20 °C): miscible
- LD 50 (oral, rat): 273 mg/kg (pure substance)
- EC-Index-No.: 019-002-00-8
- ADR: 8 C5 II UN 1814
- IMDG: 8 II UN 1814

- IATA/ICAO: 8 II UN 1814
- GHS-signal word: Danger
- GHS-H sentences: H314
- GHS-P sentences: P260 - P303 + P361 + P353 - P305 + P351 + P338 - P321 - P405 - P501a
- Tariff number: 2815 20 90 00
- Applications: analytical chemistry, laboratory reagent, titrant in volumetric analysis.

amount of substance: 5,611 g KOH
concentrated solution 1 mol/l ± 0,1 %

ART. NO.	VOLUME	CONTAINER
PO027600PA	u.	Ø

POTASSIUM HYDROXIDE, VOLUMETRIC SOLUTIONS IN ALCOHOLIC MEDIUM

PO0289 Potassium hydroxide, solution 0,1 mol/l (0,1 N) in 2-propanol 

- KOH
- M = 56,11 g/mol
- CAS [1310-58-3]
- EINECS-No.: 215-181-3
- Density: 0,79 g/cm³
- Solub. in water: (20 °C): miscible
- Flash pt. 12 °C
- Ignition temp.: ~ 425 °C
- LD 50 (oral, rat): 5045 mg/kg (2-propanol)
- ADR: 3 FC II UN 2924
- IMDG: 3 II UN 2924
- IATA/ICAO: 3 II UN 2924
- GHS-signal word: Danger
- GHS-H sentences: H225 - H315 - H319 - H336

- GHS-P sentences: P210 - P241 - P303 + P361 + P353 - P305 + P351 + P338 - P405 - P501a
- Tariff number: 3814 00 90 99
- Applications: analytical chemistry, laboratory reagent, titrant in volumetric analysis.

factor 0,999 - 1,001
uncertainty ± 0,001
1 ml = 0,005611 g KOH
This volumetric solution was checked by means of potentiometric methods using Scharlau's potassium hydrogen phthalate volumetric standard. Scharlau's volumetric standards are directly traceable to the Standard Reference Materials from NIST (National Institute of Standards and Technology, USA).

ART. NO.	VOLUME	CONTAINER
PO02891000	1 l	Ø

PO0293 Potassium hydroxide, solution 0,05 mol/l (0,05 N) in 2-propanol 

- KOH
- M = 56,11 g/mol
- CAS [1310-58-3]
- EINECS-No.: 215-181-3
- Density: 0,79 g/cm³
- Solub. in water: (20 °C): miscible
- Flash pt. 12 °C
- Ignition temp.: ~ 425 °C
- ADR: 3 F1 II UN 1993
- IMDG: 3 II UN 1993
- IATA/ICAO: 3 II UN 1993
- GHS-signal word: Danger
- GHS-H sentences: H225 - H319 - H336

- GHS-P sentences: P210 - P241 - P303 + P361 + P353 - P305 + P351 + P338 - P405 - P501a
- Tariff number: 3814 00 90 99

factor 0,999 - 1,001
uncertainty ± 0,001
1 ml = 0,0028055 g KOH
This volumetric solution was checked by means of potentiometric methods using Scharlau's potassium hydrogen phthalate volumetric standard. Scharlau's volumetric standards are directly traceable to the Standard Reference Materials from NIST (National Institute of Standards and Technology, USA).

ART. NO.	VOLUME	CONTAINER
PO02931000	1 l	Ø

PO0294 Potassium hydroxide, solution 0,01 mol/l (0,01 N) in 2-propanol 

- KOH
- M = 56,11 g/mol
- CAS [1310-58-3]
- EINECS-No.: 215-181-3
- Density: 0,79 g/cm³
- Solub. in water: (20 °C): miscible
- Flash pt. 12 °C
- Ignition temp.: ~ 425 °C
- ADR: 3 F1 II UN 1993
- IMDG: 3 II UN 1993
- IATA/ICAO: 3 II UN 1993
- GHS-signal word: Danger
- GHS-H sentences: H225 - H319 - H336

- GHS-P sentences: P210 - P241 - P303 + P361 + P353 - P305 + P351 + P338 - P405 - P501a
- Tariff number: 3814 00 90 99

factor 0,999 - 1,001
uncertainty ± 0,001
1 ml = 0,0005611 g KOH
This volumetric solution was checked by means of potentiometric methods using Scharlau's potassium hydrogen phthalate volumetric standard. Scharlau's volumetric standards are directly traceable to the Standard Reference Materials from NIST (National Institute of Standards and Technology, USA).

ART. NO.	VOLUME	CONTAINER
PO02941000	1 l	Ø