



**PRODUCT CODE: 181518**

**Potassium Hydroxide 0.5 mol/l (0.5N) volumetric solution**

Indicator: Bromophenol Blue

HKO

KOH

M.= 56,11

CAS [1310-58-3]

EINECS 215-181-3

TARIC 2815 20 00 00

**PHYSICAL DATA:** liquid, Clear, Colourless, Miscible with water • D 20/4 1,021 • pH13,5 •

**BIBLIOGRAPHY:**

**HAZARDOUS:** C.E: 019-002-00-8 • LD50 oral rat 273 mg/kg • VLA-EC (KOH) 2 mg/m3



H: H314 •

P: P260 • P264 • P280 • P301+P330+P331 • P303+P361+P353 • P501 • P304+P340 • P305+P351+P338 • P310 • P321 • P338 • P363 • P405 •

**TRANSPORT REGULATIONS:** UN: 1814 • ADR: 8/II • IMDG: 8/II • IATA: 8/II • PAX: 851 • CAO: 855 • (E) •

**WEIGHT/VOLUME INFORMATION:** 1l~1,021 kg 1kg~0,98 l

**SPECIFICATIONS:**

Titer at 20°C  
Uncertainty  
Traceability

0,999 - 1,001  
See certificate  
NIST

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