



PRODUCT CODE: 181046

Perchloric Acid 0.1 mol/l (0.1N) in acetic acid (Reag. USP, Ph. Eur.) volumetric solution

Normalized solution for Potassium Hydrogen Phthalate.

Indicator: Crystal Violet.

HClO₄

M.= 100,46

TARIC 3822 90 00 00

PHYSICAL DATA: liquid, Clear, Colourless, Miscible with water • D 20/4 1,06 • pH0,1 • Flash P.: -40 °C • Ign. T.: -485 °C •

BIBLIOGRAPHY:

HAZARDOUS:



H: H226 • H314 •

P: P210 • P233 • P240 • P241 • P242 • P501 • P243 • P260 • P264 • P280 • P301+P330+P331 • P303+P361+P353 • P304+P340 • P305+P351+P338 • P310 • P321 • P338 • P363 • P370+P378 • P403+P235 • P405 •

TRANSPORT REGULATIONS: UN: 2920 • ADR: 8(3)/II • IMDG: 8(3)/II • IATA: 8(3)/II • PAX: 851 • CAO: 855 • (D/E) •

WEIGHT/VOLUME INFORMATION: 1l-1,060 kg 1kg-0,943 l

SPECIFICATIONS:

Titer at 20°C	0,999 - 1,001
Uncertainty	See certificate
Traceability	NIST
Water (H ₂ O)	0,02 - 0,05 %

