



PRODUCT CODE: 181693

Sodium Hydroxide 0.1 mol/l (0.1N) volumetric solution

Standardised against Hydrochloric Acid 1M., Indicator: Bromophenol Blue, Also analyzed according to Reag. USP, Ph.Eur.

HNaO

NaOH

M.= 40,00

CAS [1310-73-2]

EINECS 215-185-5

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SYNONYMS: Caustic Soda

PHYSICAL DATA: liquid, Clear, Colourless, absorbs CO₂ from air, Miscible with water • D 20/4 1,004 • pH12,7 •

BIBLIOGRAPHY:

HAZARDOUS: LD L0 oral rbt 500 mg/kg • LD50 ipr mus 40 mg/kg VLA-EC (NaOH) 2 mg/m³

WEIGHT/VOLUME INFORMATION: 1l-1,004 kg 1kg-0,996 l

SPECIFICATIONS:

Titer at 20°C

0,999 - 1,001

Titer (USP, Ph.Eur.; Potassium hydrogen phthalate, Phenolphthalein) at 20°C

See certificate

Uncertainty

See certificate

Traceability

NIST