



PRODUCT CODE: 181772

Iodine 0.05 mol/l (0.1N) (Reag. USP, Ph.Eur.) volumetric solution

Standardised against Sodium Thiosulphate 0,1 M. Indicator: Starch

I₂

I₂

M.= 253,81

CAS [7553-56-2]

EINECS 231-442-4

TARIC 2801 20 00 00

PHYSICAL DATA: liquid, Clear, Dark brown, Miscible with water • D 20/4 1,026 • pH3,5 •

BIBLIOGRAPHY:

HAZARDOUS: C.E: 053-001-00-3 • LD L0 oral man 28 mg/kg • LD50 oral rat 14.000 mg/kg • VLA-EC (I2) 0,1 ppm1 mg/m3



H: H373 •

P: • P314 • P260 • P501 •

WEIGHT/VOLUME INFORMATION: 1l-1,026 kg 1kg-0,975 l

SPECIFICATIONS:

Titer at 20°C

Uncertainty

Traceability

0,999 - 1,001

See certificate

NIST