



**PRODUCT CODE: 182161**

**Iodine 0.025 mol/l (0.05N) (Reag. USP) volumetric solution**  
Standardised against Sodium Thiosulphate 0,1 M. Indicator: Starch

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I<sub>2</sub>

I<sub>2</sub>

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 1,015 •

**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: H412 •

P: P273 • P501 •

**WEIGHT/VOLUME INFORMATION:** 1l~1,015 kg 1kg~0,985 l

**SPECIFICATIONS:**

Titer at 20°C

Uncertainty

Traceability

0,999 - 1,001

See certificate

NIST