



PRODUCT CODE: 313171

Arsenic standard solution As=1.000 g/l for AAS
(As₂O₃ in HNO₃ 2-5%) for spectrophotometry

TARIC 2811 19 80 99

The solution of the element at the concentration given about, is NIST standard traceable .

PHYSICAL DATA: liquid, Clear, Miscible with water •

BIBLIOGRAPHY:

HAZARDOUS: C.E: 033-004-00-6 • LD L0 oral rbt 5 mg/kg • LD50 oral rat 48 mg/kg •



H: H350 • H332 • H302 •

P: P201 • P202 • P261 • P264 • P270 • P271 • P281 • P301+P312 • P304+P340 • P308+P313 • P312 • P330 • P405 • P501 •

TRANSPORT REGULATIONS: UN: 1556 • ADR: 6.1/II • IMDG: 6.1/II • IATA: 6.1/II • PAX: 654 • CAO: 662 • (D/E) •

WEIGHT/VOLUME INFORMATION: 1l~1,02 kg 1kg~0,98 l

OBSERVATIONS: May be subject to export control •

COMPOSITION:

Arsenic (III) Oxide	1,320 g
Nitric Acid 2-5% (s.q.m.)	1000 ml

SPECIFICATIONS:

Uncertainty
Traceability
Concentration (as As)

See certificate
NIST
0,995 - 1,005

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