



PRODUCT CODE: 182106

Sulfuric Acid 2.5 mol/l (5N) volumetric solution

Indicator: Methyl Red

H₂O₄S

H₂SO₄

M.= 98,08

CAS [7664-93-9]

EINECS 231-639-5

TARIC 2807 00 00 00

PHYSICAL DATA: liquid, Clear, Colourless, Miscible with water • D 20/4 1,15 • B.P.:~ 103 °C •

BIBLIOGRAPHY:

HAZARDOUS: C.E: 016-020-00-8 • VLA-EC (H₂SO₄) 3 mg/m³ VLA-ED 1 mg/m³



H: H314 •

P: P260 • P264 • P280 • P301+P330+P331 • P303+P361+P353 • P501 • P304+P340 • P305+P351+P338 • P310 • P321 • P338 • P363 • P405 •

TRANSPORT REGULATIONS: UN: 2796 • ADR: 8/II • IMDG: 8/II • IATA: 8/II • PAX: 851 • CAO: 855 • (E) •

WEIGHT/VOLUME INFORMATION: 1l~1,15 kg 1kg~0,87 l

OBSERVATIONS: Product controlled as a drug precursor. •

SPECIFICATIONS:

Titer at 20°C
Uncertainty
Traceability

0,999 - 1,001
See certificate
NIST

Ed.: 2 . Vig.: 10.07.2014 .

Prod.: 182106