



PRODUCT CODE: 145882

Sulfuric Acid 10% w/v pure, pharma grade

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 1,061 •

BIBLIOGRAPHY:

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



H: H319 • H315 •

P: P264 • P280 • P302+P352 • P305+P351+P338 • P321 • P501 • P332+P313 • P337+P313 • P362 •

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

WEIGHT/VOLUME INFORMATION: 1l~1,061 kg 1kg~0,942 l

OBSERVATIONS: Product controlled as a drug precursor.

SPECIFICATIONS:

Assay (Acidim.)	10%
Identity :	
Identity according to Pharmacopoeias:	passes test
Maximum limit of impurities	
Appearance of solution	passes test
Reducing substance to KMnO ₄	passes test
Residue on ignition	0,002 %

Chloride (Cl)	0,001%
Ammonium (NH ₄)	0,001%
Residual solvents (Ph.Eur/USP)	passes test
Nitrate	passes test
Heavy metals (as Pb)	0,0005%
As	0,0001 %
Cu	0,0005 %
Ni	0,0005 %
Pb	0,0005 %

This product has been manufactured with raw material which passes the CODEX (USP-NF, BP) specifications.

Ed.: 5 . Vig.: 30.11.2011 .

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