

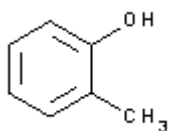


PRODUCT CODE: 15A843

o-Cresol, 99% for synthesis

C₇H₈O

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M.= 108,14

CAS [95-48-7]

EINECS 202-423-8

TARIC 2907 12 00 10

SYNONYMS: 2-Hydroxytoluene, 2-Methylphenol

PHYSICAL DATA: crystalline mass, White to brownish-yellow, Soluble in water 20 g/l at 20 °C Hygroscopic • D 1,0273 • M.P.: 30,9 °C • B.P.: 191 °C • pH(20 g/l sol.)4,8 • n₂₀/D : 1,5361 • Flash P.:73 °C • Ign. T.:555 °C • Vap. press. (60 °C) 2,27 hPa •

BIBLIOGRAPHY:

HAZARDOUS: C.E: 604-004-00-9 • LD50 oral rat 121 mg/kg • LD50 skn rat 620 mg/kg • VLA-ED 5 ppm22 mg/m³



H: H311 • H301 • H314 •

P: P260 • P264 • P270 • P280 • P501 • P301+P310 • P301+P330+P331 • P302+P352 • P303+P361+P353 • P304+P340 • P305+P351+P338 • P310 • P312 • P321 • P322 • P330 • P338 • P361 • P363 • P405 •

TRANSPORT REGULATIONS: UN: 3455 • ADR: 6.1(8)/II • IMDG: 6.1(8)/II • IATA: 6.1(8)/II • PAX: 668 • CAO: 675 • (D/E) •

OBSERVATIONS: Not recommended in areas with a very hot climate •

SPECIFICATIONS:

Minimum assay (G.C.)

99%

Identity :

Identity

IR passes test

Melting range

29-31°C

Ed.: 1 . Vig.: 15.01.2011 .

Prod.: 15A843