



PRODUCT CODE: 15C074

2-Methylfuran, 99% stabilized with ~ 0,01% of BHT for synthesis

C₅H₆O

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M.= 82,10

CAS [534-22-5]

EINECS 208-594-5

TARIC 2932 19 00 50

SYNONYMS: Silvan

PHYSICAL DATA: liquid, Clear, Colourless to yellow , Soluble in water 3 g/l at 20 °C D 20/4 0,913 • M.P.: -89 °C • B.P.: 63 - 66 °C • n₂₀/D : 1,4320-1,4340 • Flash P.: -27 °C • Vap. press. (20 °C) 139 hPa •

BIBLIOGRAPHY:

HAZARDOUS: LD50 oral rat 167 mg/kg •



H: H225 • H331 • H311 • H301 •

P: P210 • P233 • P240 • P241 • P242 • P501 • P243 • P261 • P264 • P270 • P271 • P280 • P301+P310 • P302+P352 • P303+P361+P353 • P304+P340 • P311 • P312 • P321 • P322 • P330 • P361 • P363 • P370+P378 • P403+P233 • P403+P235 • P405 •

TRANSPORT REGULATIONS: UN: 2301 • ADR: 3/II • IMDG: 3/II • IATA: 3/II • PAX: 353 • CAO: 364 • (D/E) •

WEIGHT/VOLUME INFORMATION: 1l~0,913 kg 1kg~1,095 l

SPECIFICATIONS:

Assay	99%
Identity :	
Identity	IR passes test

Density at 20/4

0,913-0,916

Maximum limit of impurities

Peroxides (as O₂)

0,2 mol/Kg

Furfural

0,5 %

Water (H₂O)

0,1 %

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