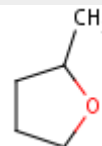


2-Methyltetrahydrofuran, stabilized with 0,015% approx. of 2,6-Di-tert-butyl-4-methylphenol (BHT)
Identification

C₅H₁₀O
M = 86,13 g/mol g/mol
CAS [96-47-9]
Taric code: 2932 19 00


Specifications

assay (G.C).....	min. 99,5 %	density (20°/4°).....	0,848-0,858
identity (IR-spectrum).....	passes test	peroxides (as H ₂ O ₂)max.	0,001 %
		water (K.F.).....	max. 0,03 %

Physical data

- Density: 0,86g/cm³
- Melting point: -20°C
- Boiling point: 78 - 80°C
- Flash point: -10°C
- Viscosity: 0,576 mm²/s
- Saturation conc.: 140g/l
- Expl. limit (upper): 5,7% (V)
- Expl. limit (lower): 1,2% (V)

Safety - GHS

Signal Word: Danger

Hazard Statements:

H225: Highly flammable liquid and vapour.
H302: Harmful if swallowed.
H315: Causes skin irritation.
H318: Causes serious eye damage.


Precautionary Statements:

P210: Keep away from heat / sparks / open flames / hot surfaces. - No smoking.
P303+P361+P353: IF ON SKIN (or hair): Remove / Take off immediately all contaminated clothing. Rinse skin with water / shower.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P370+P378: In case of fire: Use ... for extinction.
P405: Store locked up.
P501a: Dispose of contents / container in accordance with local / regional / national / international regulations.

Transport/storage

- ADR: 3 F1 II • UN 2536 • METHYLTETRAHYDRO-FURAN
- IMDG: 3 II • UN 2536 • METHYLTETRAHYDROFURAN
- IATA/ICAO: 3 II • UN 2536 • METHYLTETRAHYDROFURAN
- PAX: 353
- CAO: 364
- 10°C - 30°C