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ET0098 Petroleum ether, boiling range 40 - 60 °C, for GC residue analysis



density (20°/4°) 0,640 - 0,655
residue on evaporationmax. 0,0001 %
water (K.F.)max. 0,01 %

Suitable for organohalogenated pesticide and dioxins, furans and PCBs residue analysis. ECD, from 1,2,4-trichlorobenzene to decachlorobiphenyl, no peaks are obtained greater than 3 pg/ml as lindane. No peaks are obtained in vicinity of 2,4,5-trichlorobiphenyl.

ART. NO.	VOLUME	CONTAINER
ET00981000	1 l	0
ET00982500	2,5 l	0

ET0099 Petroleum ether, boiling range 40 - 60 °C, GC ultra-trace analysis grade



density (20°/4°) 0,640 - 0,655
residue on evaporationmax. 0,0001 %
water (K.F.)max. 0,01 %

Suitable for organohalogenated pesticide and dioxins, furans and PCBs residue analysis. ECD, from 1,2,4-trichlorobenzene to decachlorobiphenyl, no peaks are obtained greater than 2 pg/ml as lindane. No peaks are obtained in vicinity of 2,4,5-trichlorobiphenyl. Suitable for highly volatile halogenated hydrocarbons

trace analysis. ECD, from dichloromethane to 1,2,4-trichlorobenzene, no peaks are obtained greater than 1 ng/ml as tetrachloromethane. Suitable for pesticide and polycyclic aromatic hydrocarbons residue analysis. FID, from 1-decanol to 1-tetradecanol, no peaks are obtained greater than 2 ng/ml as 1-tetradecanol. No peaks are obtained in vicinity of pyrene.

ART. NO.	VOLUME	CONTAINER
ET00991000	1 l	0
ET00992500	2,5 l	0

PETROLEUM ETHER, BOILING RANGE 50 - 70 °C

ET0096 Petroleum ether, boiling range 50 - 70 °C, EssentQ®, Reag. Ph Eur



- Synonyms: Petroleum benzine, Petroleum spirit
- CAS [64742-49-0]
- EINECS-No.: 265-151-9
- Density: (15 °C) 0,655 - 0,67 g/cm³
- Solub. in water: (20 °C): non-miscible
- Melting point: 5000 mg/kg
- EC-Index-No.: 649-328-00-1
- ADR: 3 F1 II UN 1268
- IMDG: 3 II UN 1268
- IATA/ICAO: 3 II UN 1268
- GHS-signal word: Danger
- GHS-H sentences: H224 - H304 - H361 - H373 - H315 - H336 - H411
- GHS-P sentences: P210 - P241 - P260 - P303 + P361 + P353 - P405 - P501a
- Tariff number: 2710 12 25 99

- Applications: solvents, analytical chemistry.

boiling range 50 - 70 °C
density (20°/20°) 0,661 - 0,664
aciditymax. 0,0001 meq/g
copper (Cu)max. 0,2 ppm
iron (Fe)max. 0,5 ppm
lead (Pb)max. 0,2 ppm
nickel (Ni)max. 0,2 ppm
aromatic hydrocarbons (as C₆H₆)max. 0,075 %
sulphur compounds (as CS₂)max. 0,01 %
substances darkened by H₂SO₄passes test
residue on evaporationmax. 0,001 %
water (K.F.)max. 0,01 %

ART. NO.	VOLUME	CONTAINER
ET00961000	1 l	0

PETROLEUM ETHER, BOILING RANGE 60 - 80 °C

- Synonyms: Petroleum benzine, Petroleum spirit
- CAS [64742-49-0]
- EINECS-No.: 265-151-9
- Density: 0,68 g/cm³
- Solub. in water: (20 °C): non-miscible
- Boiling point: 60 - 80 °C
- Flash pt. < -20 °C

- Ignition temp.: 260 °C
- Vapour pressure: (20 °C) ~ 200 hPa
- EC-Index-No.: 649-328-00-1
- ADR: 3 F1 II UN 1268
- IMDG: 3 II UN 1268
- IATA/ICAO: 3 II UN 1268
- GHS-signal word: Danger

- GHS-H sentences: H224 - H304 - H361 - H373 - H315 - H336 - H411
- GHS-P sentences: P210 - P241 - P260 - P303 + P361 + P353 - P405 - P501a
- Tariff number: 2710 12 25 99
- Applications: analytical chemistry, solvents, chromatography.

ET0100 Petroleum ether, boiling range 60 - 80 °C, EssentQ®



boiling range 60 - 80 °C
aciditymax. 0,001 meq/g
aromaticsmax. 0,1 %
copper (Cu)max. 0,2 ppm
iron (Fe)max. 0,5 ppm
nickel (Ni)max. 0,2 ppm
lead (Pb)max. 0,2 ppm

sulphur compounds (as CS₂)max. 0,005 %
residue on evaporationmax. 0,001 %
water (K.F.)max. 0,01 %

ART. NO.	VOLUME	CONTAINER
ET01001000	1 l	0
ET01002500	2,5 l	0
ET0100005L	5 l	0
ET0100025A	25 l	0