



PRODUCT CODE: 255069

Isoparaffin H (Substitute of Xylene)(CE-IVD) for clinical diagnostics

In Vitro Diagnostic medical device class A in compliance to the Regulation (EU) 2017/746.

CAS [90622-58-5]

EINECS 918-167-1

TARIC 2712 20 90 00

PHYSICAL DATA: liquid, Clear, Colourless, Insoluble in water D 15/4 0,765 • M.P.: < -50 °C • B.P.: 173 - 193 °C • n₂₀/D : 1,425 • Flash P.: 67 °C (closed cup) • Ign. T.: > 200 °C • Vap. press. (20 °C) 0,04 hPa • Expl. limit 0,6 % (V) 7 % (V) •

BIBLIOGRAPHY:

HAZARDOUS: LD50 oral rat > 5.000 mg/kg / (OECD 401) • LD50 skn mus > 5.000 mg/kg / (OECD 402) • TWA 300 ppm 2.037 mg/m³



H: H226 • H304 • H413 • EUH066 •
P: P301+P310 • P331 • P501 • P273 •

TRANSPORT REGULATIONS: UN: 3295 • ADR: 3/III • IMDG: 3/III • IATA: 3/III • PAX: 355 • CAO: 366 • (D/E) •
WEIGHT/VOLUME INFORMATION: 1l~0,765 kg 1kg~1,307 l

SPECIFICATIONS:

Identity :
Identity

IR passes test

Maximum limit of impurities

Non-volatile matter

0,005 %

Sulfur compounds (as S)	0,001 %
Aromatic compounds (UV)(as C ₆ H ₆)	0,05%
Water (H ₂ O)	0,05 %