

## Izooctan pentru gaz cromatografie

I.D.: 54006024

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Pretul estimativ: 950,00 RON - 950,00 RON

Descriere: assay (G.C.)..... identity (IR-spectrum).....  
densiy (20°/4°)..... non-volatile matter.....  
water (K.F.)..... Suitability 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. min. 99,8 % passes test 0,691 - 0,692 max.  
0,0001 % max. 0,01 % Suitability 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. Suitability for pesticide and polycyclic aromatic hydrocarbons  
residue analysis: FID, from 1-octanol to 1-tetradecanol, no peaks are obtained greater than  
5ng/ml as 1-tetradecanol. No peaks are obtained in vicinity of pyrene. Specifications • Form:  
liquid • Density: 0,69 g/cm<sup>3</sup> • Solub. in water (25 °C): 0,56 mg/l • Melting point: -107 °C •  
Boiling point: 99 °C • Flash point: -12 °C • Ignition temp.: 410 °C • Vapour pressure: (20 °C)  
51 hPa • Viscosity: (22 °C) 0,51 mPas • Dielectric const.: (20 °C) 1,9 • Evap. heat: (99 °C)  
334 kJ/kg • Saturation conc.: (20 °C) 239 g/m<sup>3</sup> • Expl. limit (upper): 6 Vol% • Expl. limit