

Eter de petrol HPLC 40-60 grade Celsius, Eter etilic, Tetraborat de sodiu decahidrat

I.D.: 66783645

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Pretul estimativ: 2.018,75 RON - 2.018,75 RON

Descriere: Eter de petrol HPLC 40-60 grade Celsius: Eter de petrol HPLC 40-60 grade Celsius, 1l, cod ET00951000 Eter etilic: Form: liquid • Density: 0,71 g/cm³ • Solub. in water (20 °C): 69 g/l • Melting point: -116,3 °C • Boiling point: 34,6 °C • Flash point: -40 °C • Ignition temp.: 170 °C • Vapour pressure: (20 °C) 587 hPa • Viscosity: (20 °C) 0,23 mPas • Dipolar moment: (20 °C) 1,25 Debye • Dielectric const.: (20 °C) 4,3 • Evap. heat: (35 °C) 392 KJ/kg • Saturation conc.: (20 °C) 1776 g/m³ • Expl. limit (upper): 36 Vol% • Expl. limit (lower): 1,7 Vol% Tetraborat de sodiu decahidrat: Synonyms: Borax, Sodium baborate decahydrate, Sodium borate decahydrate - Na₂B₄O₇·10H₂O - M = 381,37 g/mol - CAS [1303-96-4] - EINECS-No.: 215-540-4 - Solub. in water: (20 °C): 51,4 g/l - Melting point: 75 °C - Boiling point: 1575 °C (anhydrous) - Vapour pressure: (20 °C) 0,213 hPa - LD 50 (oral, rat): 2660 mg/kg - GHS-signal word: Danger - GHS-H sentences: H360FD - GHS-P sentences: P281 - P201 - P202 - P308+P313 - P405 - P501a - Tariff number: 2840 19 90 00 - Applications: reference material, for calibrating pH-meters, for pharmaceutical use. SPECIFICATIONS assay (acidimetric): 99,5 - 105,0 % identity: passes test appearance of solution: clear insoluble in water: max. 0,005 % pH (0,01 M, H₂O): 9,15 - 9,20 chlorides (Cl): max. 0,001 % phosphates (as PO₄): max. 0,001 % sulfates (SO₄): max. 0,005 % ammonium (NH₄): max. 0,001 % arsenic (As): max. 0,0005 % calcium (Ca): max. 0,005 % copper (Cu): max. 0,0005