

Seznam chemických látek a jejich meze výbušnosti (DMV) a další vlastnosti

Dle ČSN EN 60079-20-1

(novelizace normy listopad 2010)

Oblast výbušnosti je rozsah koncentrací směsi plynu, páry nebo prachu se vzduchem, ve které směs při zapálení zdrojem vznícení vybuchuje. Přitom se hoření samo šíří s velkou rychlostí, aniž by se po zapálení musely přidávat další energie a vzduch. Mezní koncentrace (v objemových procentech nebo v g/m³ vzduchu při normálním tlaku) oblasti výbušnosti se označují jako **DOLNÍ MEZ VÝBUŠNOSTI (DMV/LEL)** (tj. nejnižší koncentrace hořlavého plynu) a **HORNÍ MEZ VÝBUŠNOSTI (HMV/HEL)** (tj. nejvyšší koncentrace hořlavého plynu).

Vysvětlivky k tabulce:

Kolona "Číslo CAS" - registrační číslo látky používané v Chemical Abstracts Services

Kolony "Horní mez výbušnosti\Dolní mez výbušnosti"

| Látka | Vzorec | Číslo CAS | Dolní mez výbušnosti | | Horní mez výbušnosti | | Teplota vznícení °C | Bod vzplanutí °C | Bod varu °C | Teplotní třída | Relativní hustota (vzduch=1) | Bod tání °C | Nejzápalnější směs | MESG (mm) | g100-g0 (mm) | Poměr MIC | Skupina zařízení | Metoda klasifikace |
|---|---|-----------|----------------------|------------------|----------------------|------------------|------------------------|---------------------|----------------|----------------|------------------------------|----------------|--------------------|-----------|--------------|-----------|------------------|--------------------|
| | | | obj.% | g.m ³ | obj.% | g.m ³ | | | | | | | | | | | | |
| (+)- α -methylbenzenethanamin | C ₆ H ₅ CH ₂ CH(NH ₂)CH ₃ | 300-62-9 | | | | | <100 | 200 | | | 4,67 | | | | | | IIA | d |
| (2-propenyl)oxy) methyloxiran | CH ₂ =CH-CH ₂ -O-CH ₂ CH ₂ O | 106-92-3 | | | | | 249 | 45 | 154 | T3 | 3,94 | -100 | | 0,70 | | | IIB | a |
| 1,1,1-trifluorethan | CF ₃ CH ₃ | 420-46-2 | 6,80 | 234 | 17,60 | 605 | 714 | | -47 | T1 | 2,90 | -111 | | > 2,00 | | | IIA | a |
| 1,1,2,2-Tetrafluorethoxybenzen | C ₆ H ₅ OFC ₂ F ₂ H | 350-57-2 | 1,60 | 126 | | | 483 | 47 | 152 až 162 | T1 | 6,70 | | | 1,22 | | | IIA | a |
| 1,1,3-triethoxybutan | (CH ₃ CH ₂ O) ₂ CHCH ₂ CH ₂ (CH ₃ CH ₂ O)CH ₃ | 5870-82-6 | 0,78 | 60 | 5,80 | 451 | 165 | 33 | | T4 | 6,56 | | | 0,95 | | | IIA | a |
| 1,1'-oxybis | (CH ₃) ₂ CH(CH ₂) ₂ O(CH ₂) ₂ CH(CH ₃) ₂ | 544-01-4 | 1,27 | 104 | | | 185 | 44 | 173 | T4 | 5,45 | -96 | | 0,92 | | | IIA | a |
| 1,1'-Oxybisbutan | (CH ₃ (CH ₂) ₃) ₂ O | 142-96-1 | 0,90 | 48 | 8,50 | 460 | 175 | 25 | 141 | T4 | 4,48 | -95 | 2,60 | 0,86 | 0,02 | | IIB | c |
| 1,1'-oxybisethan | (CH ₃ CH ₂) ₂ O | 60-29-7 | 1,70 | 50 | 39,20 | 1210 | 175 | -45 | 35 | T4 | 2,55 | -116 | 3,47 | 0,87 | 0,01 | 0,88 | IIB | a |
| 1,1'-Oxybishexan | (CH ₃ (CH ₂) ₅) ₂ O | 112-58-3 | | | | | 187 | 75 | 227 | T4 | 6,43 | -43 | | | | | IIA | d |
| 1,1'-Oxybispentan | (CH ₃ (CH ₂) ₄) ₂ O | 693-65-2 | | | | | 171 | 57 | 180 | T4 | 5,45 | -69 | | | | | IIA | d |
| 1,1'-Oxybispropan | CH ₃ (CH ₂) ₂ O | 111-43-3 | 1,18 | 50 | | | 175 | < - 5 | 90 | T4 | 3,53 | -122 | | | | | IIB | a |
| 1,1-difluorethylen | CH ₂ =CF ₂ | 75-38-7 | 3,90 | 102 | 25,10 | 665 | 380 | gas | -86 | T2 | 2,21 | -144 | | 1,10 | | | IIA | a |
| 1,1-dichloroethan | CH ₃ CHCl ₂ | 75-34-3 | 5,60 | 230 | 16,00 | 660 | 439 | -10 | 57 | T2 | 3,42 | -98 | | 1,82 | | | IIA | a |
| 1,1-dichloroethylen | CH ₂ =CCl ₂ | 75-35-4 | 6,50 | 260 | 16,00 | 645 | 530 | -18 | 32 | T1 | 3,40 | -122 | 10,50 | 3,91 | 0,08 | | IIA | a |
| 1,1-dimethylethylester kyseliny octové | CH ₃ COOC(CH ₃) ₃ | 540-88-5 | 1,30 | | 7,30 | | 435 | 1 | 97 | T2 | 4,00 | | | | | | | |
| 1,1-dimethylhydrazin | (CH ₃) ₂ NNH ₂ | 57-14-7 | 2,40 | 60 | 20,00 | 490 | 240 | -18 | 63 | T3 | 2,07 | -58 | | 0,85 | | | IIB | a |
| 1,2,3-Trimethylbenzen | CH ₃ CHC(CH ₃) ₂ (CH ₃)C(CH ₃) | 526-73-8 | 0,80 | | 7,00 | | 470 | 51 | 176 | T1 | 4,15 | -26 | | | | | IIA | d |
| 1,2-diethoxyethan | C ₂ H ₅ O(CH ₂) ₂ OC ₂ H ₅ | 629-14-1 | | | | | 170 | 16 | 122 | T4 | 4,07 | -74 | | 0,81 | | | IIB | a |
| 1,2-Dichlorethan | CH ₂ ClCH ₂ Cl | 107-06-2 | 6,20 | 255 | 16,00 | 654 | 438 | 13 | 84 | T2 | 3,42 | -36 | 9,50 | 1,80 | 0,05 | | IIA | a |
| 1,2-Dichlorethen | CICH=CHCl | 540-59-0 | 9,70 | 391 | 12,80 | 516 | 440 | -10 | 18 až 60 | T2 | 3,55 | -57 | | 3,91 | | | IIA | a |
| 1,2-dichloropropan | CH ₃ CHClCH ₂ Cl | 78-87-5 | 3,40 | 160 | 14,50 | 682 | 557 | 15 | 96 | T1 | 3,90 | -80 | | | | | IIA | d |
| 1,2-dimethoxyethan | CH ₃ O(CH ₂) ₂ OCH ₃ | 110-71-4 | 1,60 | 60 | 10,40 | 390 | 197 | -6 | 84 | T4 | 3,10 | -58 | | 0,72 | | | IIB | a |
| 1,2-dimethylbenzen | C ₆ H ₄ (CH ₃) ₂ | 95-47-6 | 1,00 | 43 | 7,60 | 335 | 470 | 30 | 144 | T1 | 3,66 | -25 | | 1,09 | | | IIA | a |
| 1,3,5-trimethylbenzen | CHC(CH ₃) ₃ CHC(CH ₃) ₃ CHC(CH ₃) ₃ | 108-67-8 | 0,80 | 40 | 7,30 | 365 | 499 | 44 | 165 | T1 | 4,15 | -45 | | 0,98 | | | IIA | a |
| 1,3,5-trioxan | OCH ₂ OCH ₂ OCH ₂ | 110-88-3 | 3,20 | 121 | 29,00 | 1096 | 410 | 45 | 115 | T2 | 3,11 | 62 | | 0,75 | | | IIB | b |
| 1,3-Cyklopentadien | CH ₂ CH=CHCH=CH | 542-92-7 | | | | | 465 | -50 | 40 | T1 | 2,30 | -97 | | 0,99 | | | IIA | a |
| 1,3-dichlor-2-buten | CH ₃ CCl=CHCH ₂ Cl | 926-57-8 | | | | | 469 | 27 | 126 | T1 | 4,31 | | | 1,31 | | | IIA | a |
| 1,3-dimethylbenzen | C ₆ H ₄ (CH ₃) ₂ | 108-38-3 | 1,00 | | 7,00 | 310 | 465 | 25 | 139 | T1 | 3,66 | -48 | | 1,09 | | | IIA | d |
| 1,3-dioxolan | OCH ₂ CH ₂ OCH ₂ | 646-06-0 | 2,30 | 70 | 30,50 | 935 | 245 | -5 | 74 | T3 | 2,55 | -26 | | | | | IIB | d |
| 1,4-dimethylpiperazin | NH(CH ₃)CH ₂ CH ₂ NH(CH ₃)CH ₂ CH ₂ | 106-58-1 | 1,00 | 47 | | | 199 | 22 | 131 | T4 | 3,93 | -1 | | 1,00 | | | IIA | a |
| 1,4-Dichlor-2,3-epoxybutan | CH ₂ ClCH ₂ CH(O)CH ₂ Cl | 3583-47-9 | 1,90 | | 85,00 | | | | | | 2,00 | | | 1,07 | | 0,98 | IIA | a |
| 1,4-dichlorbenzen | C ₆ H ₄ Cl ₂ | 106-46-7 | 2,20 | 134 | 9,20 | 564 | 648 | 66 | 174 | T1 | 5,07 | 53 | | | | | IIA | d |
| 1,4-dimethylbenzen | C ₆ H ₄ (CH ₃) ₂ | 106-42-3 | 0,90 | 42 | 7,60 | 335 | 535 | 25 | 138 | T1 | 3,66 | 13 | | 1,09 | | | IIA | a |
| 1,4-Dioxan | OCH ₂ CH ₂ OCH ₂ CH ₂ | 123-91-1 | 1,40 | 51 | 22,50 | 813 | 813 | 11 | 101 | T2 | 3,03 | 10 | 4,75 | 0,70 | 0,02 | 0,19 | IIB | a |
| 1-aminobutan | CH ₃ (CH ₂) ₃ NH ₂ | 109-73-9 | 1,70 | 49 | 9,80 | 286 | 312 | -12 | 78 | T2 | 2,52 | -50 | | 0,92 | | 1,13 | IIA | c |
| 1-brombutan | CH ₃ (CH ₂) ₂ CH ₂ Br | 109-65-9 | 2,50 | 7 | 6,60 | 143 | 265 | 13 | 102 | T3 | 4,72 | -112 | | | | | IIA | d |
| 1-Butanal | CH ₃ CH ₂ CH ₂ CHO | 123-72-8 | 1,70 | 51 | 12,50 | 378 | 205 | -12 | 75 | T3 | 2,48 | -97 | | 0,92 | | | IIA | a |
| 1-butanol | CH ₃ (CH ₂) ₂ CH ₂ OH | 71-36-3 | 1,40 | 52 | 12,00 | 372 | 343 | 35 | 118 | T2 | 2,55 | -89 | 115 mg/l | 0,91 | | | IIA | a |
| 1-cyklopropylethanon | CH ₂ CH ₂ CH ₂ COCH ₃ | 765-43-5 | 1,70 | 58 | | | 452 | 15 | 114 | T1 | 2,90 | -68 | | 0,97 | | | IIA | a |
| 1-Decen | CH ₂ (CH ₂) ₈ CH ₃ | 872-05-9 | 0,55 | | 5,70 | | 235 | 47 | 172 | T3 | 4,84 | -66 | | | | | | |
| 1-dekanol | CH ₃ (CH ₂) ₉ OH | 112-30-1 | 0,70 | | 5,50 | | 288 | 80 | 230 | T3 | 5,30 | 7 | | | | | | |
| 1-dodecen | CH ₃ (CH ₂) ₉ CH=CH ₂ | 112-41-4 | 0,60 | 42 | | | 225 | 77 | 213 | T3 | 5,80 | -32 | | | | | | |
| 1-hexanol | CH ₃ (CH ₂) ₄ CH ₃ | 111-27-3 | 1,10 | 47 | 11,80 | 502 | 280 | 60 | 157 | T3 | 3,50 | -45 | 3,00 | 0,85 | 0,06 | | IIB | a |
| 1-Chlor-2,2,2-trifluorethylmethylether | CF ₃ CHClOCH ₃ | bez CSAS | 8,00 | 484 | | | 430 | 4 | | T2 | 5,12 | | | 2,80 | | | IIA | a |
| 1-Chlor-2-methylpropan | (CH ₃) ₂ CHCH ₂ Cl | 513-36-0 | 2,00 | 75 | 8,80 | 340 | 416 | <-14 | 69 | T2 | 3,19 | -131 | | 1,25 | | | IIA | a |
| 1-chlorbutan | CH ₃ (CH ₂) ₂ CH ₂ Cl | 109-69-3 | 1,80 | 69 | 10,00 | 386 | 245 | -12 | 78 | T3 | 3,20 | -123 | | 1,06 | | | IIA | a |
| 1-Chloropropan | CH ₃ CH ₂ CH ₂ Cl | 540-54-5 | 2,40 | 78 | 11,10 | 365 | 520 | -32 | 47 | T1 | 2,70 | -123 | | | | | IIA | a |
| 1-methyl-4-benzen | CH ₃ C ₆ H ₄ CH ₃ (CH ₃) ₂ | 99-87-6 | 0,70 | 39 | 5,60 | 366 | 436 | 47 | 177 | T2 | 4,62 | -68 | | | | | IIA | d |
| 1-Methyl-4-cyklohexen | CH ₃ CCCH ₂ CH ₂ CH ₂ (C(CH ₃)=CH ₂)CH ₂ CH ₂ | 138-86-3 | 0,70 | 39 | 6,10 | 348 | 237 | 43 | 175 | T3 | 4,66 | -89 | | 1,18 | | | IIA | a |
| 1-methylbutylester kyseliny octové | CH ₃ COOCH(CH ₃)C ₃ H ₇ | 626-38-0 | 11,00 | | 7,50 | | | 23 | 134 | | 4,50 | | | | | | IIA | d |
| 1-methylethylbenzen | C ₆ H ₅ CH(CH ₃) ₂ | 98-82-8 | 0,80 | 40 | 6,50 | 328 | 424 | 31 | 152 | T2 | 4,13 | -96 | | 1,05 | | | IIA | d |
| 1-methylethylester kyseliny dusičné | (CH ₃) ₂ CHONO ₂ | 1712-64-7 | 2,00 | 75 | 100,00 | 3738 | 175 | 11 | 101 | T4 | 3,62 | | | | | | IIB | d |
| 1-methylethylester kyseliny chloroctové | CICH ₂ COOCH(CH ₃) ₂ | 105-48-6 | 1,60 | 89 | | | 426 | 42 | 151 | T2 | 4,71 | | | 1,24 | | | IIA | a |
| 1-methylethylester kyseliny mravenčí | HCOOCH(CH ₃) ₂ | 625-55-8 | | | | | 469 | <-6 | 68 | T1 | 3,03 | | | 1,10 | | | IIA | a |
| 1-methylethylester kyseliny octové | CH ₃ COOCH(CH ₃) ₂ | 108-21-4 | 1,70 | 75 | 8,10 | 340 | 425 | 1 | 90 | T2 | 3,51 | -17 | | 1,05 | | | IIA | a |
| 1-methylpropylester kyseliny octové | CH ₃ COOCH(CH ₃)CH ₂ CH ₃ | 105-46-4 | 1,30 | | 7,50 | | 422 | -18 | 112 | T2 | 4,00 | -99 | | | | | | |
| 1-Nitropropan | CH ₃ CH ₂ CH ₂ NO ₂ | 108-03-2 | 2,20 | 82 | | | 420 | 35 | 132 | T2 | 3,10 | -108 | | 0,84 | | | IIB | a |
| 1-octanol | CH ₃ (CH ₂) ₆ CH ₂ OH | 111-87-5 | 0,90 | 49 | 7,00 | 385 | 270 | 81 | 195 | T3 | 4,50 | -60 | | 1,05 | | | IIA | d |
| | | | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | | | | | |
|--|------------------------|---------------------------|-------|-----|----------------------------------|---------------|-----|---------------------|------|----|------|------|----------|--|--|------|------|------|-----|---|
| Acetylchlorid | CH3COCl | 75-36-5 | 5,00 | 157 | 19,00 | 620 | 390 | -4 | 51 | T2 | 2,70 | -112 | | | | | IIA | d | | |
| Akryloylchlorid | CH2=CHCOCl | 814-68-6 | 2,68 | 220 | 18,00 | 662 | 463 | -8 | 74 | T1 | 3,12 | | | | | | IIA | a | | |
| Amoniak | NH3 | 7664-41-7 | 15,00 | 107 | 33,60 | 240 | 630 | plyn | -33 | T1 | 0,59 | -78 | 24,50 | | | 6,85 | IIA | a | | |
| Anhydrid kyseliny octové | (CH3CO)2O | 108-24-7 | 2,00 | 85 | 10,30 | 428 | 316 | 49 | 140 | T2 | 3,52 | -73 | | | | 1,23 | IIA | a | | |
| Benzaldehyd | C6H5CHO | 100-52-7 | 1,40 | 62 | | 192 | 192 | 64 | 179 | T4 | 3,66 | -26 | | | | | IIA | d | | |
| Benzen | C6H6 | 71-43-2 | 1,20 | 39 | 8,60 | 280 | 498 | -11 | 80 | T1 | 2,70 | 6 | | | | 0,99 | 1,00 | IIA | c | |
| Benzenamin | C6H5NH2 | 62-53-3 | 1,20 | 47 | 11,00 | 425 | 615 | 75 | 184 | T1 | 3,22 | -6 | | | | | | IIA | d | |
| Benzin | | 8006-61-9 | 1,40 | | 7,60 | | 280 | -46 | | T3 | 3,00 | | | | | | | | | |
| bit(1,1-dimethylethyl)peroxid | (CH3)3COOC(CH3)3 | 110-05-4 | 0,74 | 45 | 100,00 | | 170 | 4 | 110 | T4 | 5,00 | -40 | | | | 0,84 | | IIB | a | |
| Bromethan | CG3CH2Br | 74-96-4 | 6,70 | 306 | 11,30 | 517 | 511 | | 38 | T1 | 3,75 | -119 | | | | | | IIA | d | |
| But-1-en | CH2=CHCH2CH3 | 106-97-9 | 1,60 | 38 | 10,00 | 235 | 345 | plyn | -6 | T2 | 1,93 | -185 | | | | 0,94 | | IIA | a | |
| But-1-in | CH3CH2C≡CH | 107-00-6 | | | | | | plyn | 8 | | 1,86 | -125 | | | | 0,71 | | IIB | a | |
| Buta-1,3-dien | CH2=CHCH=CH2 | 106-99-0 | 1,40 | 31 | 16,30 | 365 | 420 | plyn | -5 | T2 | 1,87 | -109 | 3,90 | | | 0,79 | 0,02 | 0,76 | IIB | c |
| Butan-1-thiol | CH3(CH2)3SH | 109-79-5 | 1,40 | | 11,30 | | 272 | 2 | 98 | T3 | 3,10 | -116 | | | | | | | | |
| Butan-2-ol | CH3CHOHCH2CH3 | 78-92-2 | 1,70 | | 9,80 | | 406 | 24 | 99 | T2 | 2,55 | -89 | | | | | | IIA | d | |
| Butanon | CH3CH2COCH3 | 78-93-3 | 1,50 | 45 | 13,40 | 402 | 404 | -10 | 80 | T2 | 2,48 | -86 | 4,80 | | | 0,84 | 0,02 | 0,92 | IIB | a |
| Butanoylfluorid | C3H7COF | 461-53-0 | 2,60 | 95 | | | 440 | <-14 | 66 | T2 | 3,10 | | | | | 1,14 | | IIA | a | |
| Butoxyethylmethoxiran | CH3CH2(CH2)3OCH2CH2O | 2426-08-6 | | | | | 215 | 44 | 165 | T3 | 4,48 | | | | | 0,78 | | IIA | a | |
| Butylester kyseliny 2-propanové | CH2=COOC4H9 | 141-32-2 | 1,20 | 63 | 9,90 | 425 | 268 | 38 | 148 | T3 | 4,41 | -65 | | | | 0,88 | | IIB | a | |
| Butylester kyseliny 2-methyl-2-propanové | CH2=C(CH3)COO(CH2)3CH3 | 97-88-1 | 1,00 | 58 | 6,80 | 395 | 289 | 53 | | T3 | 4,90 | | | | | 0,95 | | IIA | a | |
| Butylester kyseliny hydroxyoctové | HOCH2COOC4H9 | 7397-62-8 | | | | | | 61 | 187 | | 4,45 | -26 | 4,20 | | | 0,88 | 0,02 | | IIB | a |
| Butylester kyseliny propanové | C2H5COOC4H9 | 590-01-2 | 1,00 | 53 | 7,70 | 409 | 405 | 38 | 146 | T2 | 4,48 | -90 | | | | 0,93 | | IIA | a | |
| Cyklobutan | CH2(CH2)2CH2 | 287-23-0 | 1,80 | 42 | | | | plyn | 13 | | 1,93 | -91 | | | | | | IIA | d | |
| Cykloheptan | CH2(CH2)3CH2 | 291-64-5 | 1,10 | 44 | 6,70 | 275 | | 6 | 119 | | 3,39 | -8 | | | | | | IIA | d | |
| Cyklohexan | CH2(CH2)4CH2 | 110-82-7 | 1,00 | 35 | 8,00 | 290 | 244 | -17 | 81 | T3 | 2,83 | 7 | 90 mg/l | | | 0,94 | | IIA | a | |
| Cyklohexanol | CH2(CH2)4CHOH | 108-93-0 | 1,20 | 50 | 11,10 | 460 | 300 | 61 | 161 | T3 | 3,45 | 24 | | | | | | IIA | d | |
| Cyklohexanon | CH2(CH2)4CO | 108-94-1 | 1,30 | 53 | 9,40 | 386 | 419 | 43 | 156 | T2 | 3,38 | -26 | 3,00 | | | 0,95 | 0,03 | | IIA | a |
| Cyklohexen | CH2(CH2)3CH=CH | 110-83-8 | 1,10 | 37 | 8,30 | | 244 | -17 | 83 | T3 | 2,90 | -104 | | | | 0,94 | | 0,97 | IIA | d |
| Cyklohexylamin | CH2(CH2)4CHNH2 | 108-91-8 | 1,10 | 47 | 9,40 | | 275 | 27 | 134 | T3 | 3,42 | -18 | | | | | | IIA | d | |
| Cyklopentan | CH2(CH2)3CH2 | 287-92-3 | 1,40 | 41 | | | 320 | -37 | 49 | T2 | 2,40 | -94 | | | | 1,01 | | IIA | d | |
| Cyklopenten | CH=CHCH2CH2CH | 142-29-0 | 1,48 | 41 | | | 309 | <-22 | 46 | T2 | 2,30 | -135 | | | | 0,96 | | IIA | a | |
| Deklopropan | CH2CH2CH2CH2 | 75-19-4 | 2,40 | 42 | 10,40 | 183 | 500 | plyn | -33 | T1 | 1,45 | -128 | | | | 0,91 | | 0,84 | IIA | a |
| Dekan | C10H22 | 124-18-5 | 0,70 | 41 | 5,60 | 332 | 235 | 46 | | T3 | 4,90 | | 120 mg/l | | | 1,05 | | | IIA | a |
| Diethylester kyseliny sírové | (CH3CH2)2SO4 | 64-67-5 | | | | | 360 | 104 | 208 | T2 | 5,31 | -25 | | | | 1,11 | | | IIA | a |
| Diethylester kyseliny uhličité | (CH3CH2O)2CO | 105-58-8 | 1,40 | 69 | 11,70 | 570 | 450 | 24 | 126 | T2 | 4,07 | -43 | | | | 0,83 | | | IIB | a |
| Diethylester kyseliny ethandiové | (COOCH2CH3)2 | 95-92-1 | | | | | | 76 | 185 | | 5,04 | -41 | | | | 0,90 | | | IIA | a |
| Dichlordiehtylsilan | (C2H5)2SiCl2 | 1719-53-5 | 3,40 | 233 | | | | 24 | 130 | | 5,42 | -96 | | | | 0,45 | | | IIC | a |
| Dimethoxymethan | CH2(OCH3)2 | 109-87-5 | 2,20 | 71 | 19,90 | 630 | 235 | -21 | 43 | T3 | 2,60 | -105 | | | | 0,86 | | | IIB | a |
| dimethylester kyseliny sírové | (CH3)2SO2 | 77-78-1 | | | | | 449 | 83 | 188 | T2 | 4,34 | -32 | | | | 1,00 | | | IIA | a |
| Ethan | CH3CH3 | 74-84-0 | 2,40 | 30 | 15,50 | 194 | 515 | plyn | -86 | T1 | 1,04 | -183 | 5,90 | | | 0,91 | 0,02 | 0,82 | IIA | c |
| Ethan-1,2-diamin | NH2CH2CH2NH2 | 107-15-3 | 2,50 | 64 | 16,50 | 396 | 385 | 33 | 116 | T2 | 2,07 | 8 | | | | 1,18 | | | IIA | a |
| Ethanal | CH3CHO | 75-07-0 | 4,00 | 74 | 60,00 | 1108 | 155 | -38 | 20 | T4 | 1,52 | -123 | | | | 0,92 | | 0,98 | IIA | a |
| Ethanol | CH3CH2OH | 64-17-5 | 3,10 | 59 | 19,00 při 60°C 27,7 při 100°C | 532 při 100°C | 400 | 12 | 78 | T2 | 1,59 | -114 | 6,5 | | | 0,89 | 0,02 | 0,88 | IIB | c |
| Ethanthiol | CH3CH2SH | 75-08-1 | 2,80 | 73 | 18,00 | 468 | 295 | -48 | 35 | T3 | 2,11 | -148 | | | | 0,90 | | 0,90 | IIA | a |
| Ethen | CH2=CH2 | 74-85-1 | 2,30 | 26 | 36,00 | 423 | 440 | plyn | -104 | T2 | 0,97 | -169 | 6,50 | | | 0,65 | 0,02 | 0,53 | IIB | a |
| Ethenylbenzen | C6H5CH=CH2 | 100-42-5 | 1,00 | 42 | 8,00 | 350 | 490 | 30 | 145 | T1 | 3,60 | -31 | | | | 1,21 | | | IIA | b |
| Ethylamin | C2H5NH2 | 75-04-7 | 3,50 | 49 | 14,00 | 260 | 385 | plyn | 7 | T2 | 1,50 | -92 | | | | 1,20 | | | IIA | a |
| Ethylbenzen | C6H5CH2CH3 | 100-41-4 | 0,80 | 44 | 7,80 | 340 | 431 | 15 | 136 | T2 | 3,66 | -95 | | | | | | | IIA | d |
| Ethylcyklobutan | CH3CH2CH(CH2)2CH2 | 4806-61-5 | 1,20 | 42 | 7,70 | 272 | 212 | <-16 | 71 | T3 | 2,90 | -147 | | | | | | | IIA | d |
| Ethylcyklohexan | CH3CH2CH(CH2)4CH2 | 1678-91-7 | 0,90 | 42 | 6,60 | 310 | 238 | <-24 | 132 | T3 | 3,87 | -113 | | | | | | | IIA | d |
| Ethylcyklopentan | CH3CH2CH(CH2)3CH2 | 1640-89-7 | 1,05 | 42 | 6,80 | 280 | 262 | <-5 | 103 | T3 | 3,40 | -138 | | | | | | | IIA | d |
| Ethylchlorhydrin | CH2ClCH2OH | 107-07-3 | 4,90 | 160 | 16,00 | 540 | 425 | 55 | 128 | T2 | 2,78 | -68 | | | | | | | IIA | d |
| Ethylenimin | CH3CH2N | 151-56-4 | 3,30 | | 54,80 | | 320 | -11 | 55 | T2 | 1,50 | -71 | | | | | | 0,48 | IIB | b |
| Ethylester kyseliny 2-methylpropanové | (CH3)2CHCOOC2H5 | 97-62-1 | 1,60 | 75 | | | 438 | 10 | | T2 | 4,00 | -88 | | | | 0,96 | | | IIA | a |
| Ethylester kyseliny 2-methyl-2-propanové | CH2=C(CH3)COOCH2CH3 | 97-63-2 | 1,50 | 70 | | | | 19 | 117 | | 3,90 | -75 | | | | 1,01 | | | IIA | a |
| Ethylester kyseliny 3-oxobutanové | CH3COCH2COOCH2CH3 | 141-97-9 | 1,00 | 54 | 9,50 | 519 | 350 | 65 | 180 | T2 | 4,50 | -44 | | | | 0,96 | | | IIA | a |
| Ethylester kyseliny butanové | CH3CH2CH2COOC2H5 | 105-54-4 | 1,40 | 66 | | | 435 | 21 | 121 | T2 | 4,00 | -93 | | | | 0,92 | | | IIA | a |
| Ethylester kyseliny dusité | CH3CH2ONO | 109-95-5 nebo (8013-58-9) | 3,00 | 94 | 50,00 | 1555 | 95 | -35 | 17 | T6 | 2,60 | | 270 mg/l | | | 0,96 | | | IIA | a |
| Ethylester kyseliny mravenčí | HCOOCH2CH3 | 109-94-4 | 2,70 | 87 | 16,50 | 497 | 440 | -20 | 54 | T2 | 2,55 | -80 | | | | 0,91 | | | IIA | a |
| Ethylester kyseliny octové | CH3COOCH2CH3 | 141-78-6 | 2,00 | 73 | 12,80 | 470 | 470 | -4 | 77 | T1 | 3,04 | -83 | 4,70 | | | 0,99 | 0,04 | | IIA | a |
| Ethylester kyseliny 2-propanové | CH2=CHCOOCH2CH3 | 140-88-5 | 1,40 | 59 | 14,00 | 588 | 350 | 9 | 100 | T2 | 3,45 | -75 | 4,30 | | | 0,86 | 0,04 | | IIB | a |
| Ethyn | CH≡CH | 74-86-2 | 2,30 | 24 | 100,00 | 1092 | 305 | plyn | | T2 | 0,90 | | 8,50 | | | 0,37 | 0,01 | 0,28 | IIC | c |
| Fenol | C6H5OH | 108-95-2 | 1,30 | 50 | 9,50 | 370 | 595 | 75 | 182 | T1 | 3,24 | 41 | | | | | | | IIA | d |
| Fenylacetylen | C6H5C≡CH | 536-74-3 | | | | | 420 | 41 | 142 | T2 | 3,52 | -45 | | | | 0,86 | | | IIB | a |
| Formaldehyd | HCHO | 50-00-0 | 7,00 | 88 | 73,00 | 920 | 424 | 60 | -6 | T2 | 1,03 | -92 | | | | 0,57 | | | IIA | a |
| Furan | CH=CHCH=CHO | 110-00-9 | 2,30 | 66 | 14,30 | 408 | 390 | <-20 | 32 | T2 | 2,30 | -86 | | | | 0,68 | | | IIA | a |
| Hept-2-en | CH3(CH2)3CH=CHCH3 | 592-77-8 | | | | | 263 | <-0 | 98 | T3 | 3,40 | -109 | | | | 0,97 | | | IIA | a |
| Heptan | H7H16 | 142-82-5 | 0,85 | 35 | 6,70 | 281 | 204 | -7 | 98 | T3 | 3,46 | -91 | 2,30 | | | 0,91 | 0,02 | 0,88 | IIA | c |
| Heptan-1-ol | CGH3(CH2)5CH2OH | 111-70-6 | 0,90 | 43 | | | 275 | 60 | 175 | T3 | 4,03 | -34 | | | | 0,94 | | | IIA | a |
| Heptan-2-on | CH3CO(CH2)4CH3 | 110-43-0 | 1,10 | 52 | 7,90 | 378 | 305 | 39 | 151 | T2 | 3,94 | -35 | | | | | | | IIA | d |
| Heptan-3-on | CH3CH2CO(CH2)3CH3 | 106-35-4 | 1,10 | | 7,30 | | 410 | 37 | 298 | T2 | 3,94 | -38 | | | | | | | | |
| Hexahydro-1H-acepin | CH2(CH2)5NH | 111-49-9 | | | | | 279 | 23 | 137 | T3 | 3,41 | -37 | | | | 1,00 | | | IIA | a |
| Hexan | CH3(CH2)4CH3 | 110-54-3 | 1,00 | 35 | 8,90 | 319 | 225 | -22 | | T3 | 2,97 | | 2,50 | | | 0,93 | 0,02 | 0,88 | IIA | c |
| Hexandinitril | NC(CH2)4CN | 111-69-3 | 1,70 | | 5,00 | | 550 | 93 | 295 | T1 | 1,00 | 2 | | | | | | | | |
| Chloracetaldehyd | ClCH2CHO | 107-20-0 | 5,70 | | 18,40 | | | 88 vodní roztok 40% | | | 2,69 | | | | | | | | | |
| Chlorbenzen | C6H5Cl | 108-90-7 | 1,30 | 60 | 11,00 | 520 | 593 | 28 | 132 | T1 | 3,88 | -45 | | | | | | | IIA | d |
| Chlorethan | CH3CH2Cl | 75-00-3 | 3,60 | 95 | 15,40 | 413 | 510 | plyn | 12 | T1 | 2,22 | -139 | | | | | | | IIA | d |
| Chlorethen | CH2=CHCl | 75-01-4 | 3,60 | 94 | 33,00 | 610 | 415 | plyn | -14 | T2 | 2,15 | -160 | 7,30 | | | 0,99 | 0,04 | | IIA | a |
| Chlormethoxymethan | CH3OCH2Cl | 107-30-2 | | | | | | -8 | 59 | | 2,78 | -104 | | | | 1,00 | | | IIA | a |
| Chlormethylbenzen | C6H5CH2Cl | 100-44-7 | 1,10 | 55 | | | 585 | 60 | 179 | T1 | 4,36 | -39 | | | | | | | IIA | d |
| Chl | | | | | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | |
|---|--------------------|------------|---------------|--------------|---------------------------------|--|---------------|------|-----------------|-----|------|--------|----------|----------|------|------|------|------|------|-----|---|
| Methylcyklohexanol | C7H13OH | 25639-42-3 | | | | | 295 | 68 | 155 až 180 | T3 | 3,93 | -50 | | | | | | | | IIA | d |
| Methakryloylchlorid | CH2C(CH3)COCl | 920-46-7 | 2,50 | 106 | | | 510 | 17 | 9 až 10 | T1 | 3,60 | -60 | | 0,94 | | | | | | IIA | a |
| Methan | CH4 | 74-82-8 | 4,40 | 29 | 17,00 | | 113 | 600 | plyn | T1 | | -182 | | 1,12 | | | | | 1,00 | IIA | a |
| Methan (důlní plyn) | CH4 | 74-82-8 | 4,40 | 29 | 17,00 | | 113 | 595 | plyn | T1 | 0,55 | | | 1,14 | 0,11 | | | | | I | a |
| | | | | | | | | | | | | | | | | | | | | | |
| Methanol | CH3OH | 67-56-1 | 6,00 | 73 | 36,0 při 60°C 50,0 při 100°C | | 665 při 100°C | 440 | 9 | 65 | T2 | 1,11 | -98 | 11,00 | 0,92 | 0,03 | 0,82 | | | IIA | c |
| Methanthiol | CH3SH | 74-93-1 | 4,10 | 80 | 21,00 | | 420 | 340 | plyn | T2 | 1,60 | -126 | | 1,15 | | | | | | IIA | a |
| Methoxyethan | CH3OCH2CH3 | 540-67-0 | 2,00 | 50 | 10,10 | | 255 | 190 | plyn | T4 | 2,10 | -139 | | | | | | | | IIB | d |
| | | | | | | | | | | | | | | | | | | | | | |
| Methyl-3-methoxypropionát | CH3CH(CH3)COOCH3 | 17639-76-8 | 1,20 | 58 | | | 211 | 48 | 42 při 200 mbar | T3 | 4,06 | | | 1,07 | | | | | | IIA | a |
| Methylamin | CH3NH2 | 74-89-5 | 4,20 | 55 | 20,70 | | 270 | 430 | plyn | T2 | 1,00 | -92 | | 1,10 | | | | | | IIA | a |
| Methylbenzen | C6H5CH3 | 108-88-3 | 1,00 | 39 | 7,80 | | 300 | 530 | 4 | 111 | T1 | 3,20 | -95 | | 1,06 | | | | | IIA | d |
| Methylcyklobutan | CH3CH(CH2)2CH2 | 598-61-8 | | | | | | | | 36 | | 2,41 | | | | | | | | IIA | d |
| Methylcyklohexan | CH3CH(CH2)4CH2 | 108-87-2 | 1,00 | 41 | 6,70 | | 275 | 250 | -4 | 101 | T3 | 3,38 | -127 | | | | | | | IIA | d |
| Methylcyklopentadien-1,3 | (CH3)C=CHCH=CHCH2 | 26519-91-5 | 1,30 | 43 | 7,6 | | 249 | 432 | <-18 | 73 | T2 | 2,76 | | | 0,92 | | | | | IIA | a |
| Methylcyklopentan | CH3CH(CH2)3CH2 | 96-37-7 | 1,00 | 35 | 8,40 | | 296 | 258 | <-10 | 72 | T3 | 2,90 | -142 | | | | | | | IIA | d |
| Methylcyklobutan | C(CH2)(CH2)2CH2 | 1120-56-5 | 1,25 | 35 | 8,60 | | 239 | 352 | <0 | 42 | T2 | 2,35 | -135 | | 0,76 | | | | | IIB | a |
| Methylester kyseliny 2-methyl-2-propenové | CH3=CCH3COOCH3 | 80-62-6 | 1,70 | 71 | 12,50 | | 520 | 430 | 10 | 101 | T2 | 3,45 | -48 | | 0,95 | | | | | IIA | a |
| Methylester kyseliny 3-oxobutanové | CH3COOCH2COCH3 | 105-45-3 | 1,30 | 62 | 14,20 | | 685 | 280 | 62 | 170 | T3 | 4,00 | -80 | | 0,85 | | | | | IIB | a |
| Methylester kyseliny chloromravenčí | CH3OOC(Cl) | 79-22-1 | 7,50 | 293 | 26,00 | | 1020 | 475 | 10 | 72 | T1 | 3,30 | -61 | | 1,20 | | | | | IIA | a |
| Methylester kyseliny mravenčí | HC(O)OCH3 | 107-31-3 | 5,00 | 125 | 23,00 | | 580 | 525 | -20 | 32 | T2 | 2,07 | -100 | | 0,94 | | | | | IIA | a |
| Methylester kyseliny octové | CH3COOCH3 | 79-20-9 | 3,10 | 95 | 16,00 | | 475 | 505 | -10 | 57 | T1 | 2,56 | -99 | 208 mg/l | 0,97 | | | 1,08 | | IIA | c |
| Methylester kyseliny propanové | CH2=CHCOOCH3 | 96-33-3 | 1,95 | 71 | 16,30 | | 581 | 455 | -3 | 80 | T1 | 3,00 | -75 | 5,60 | 0,85 | 0,02 | 0,98 | | | IIB | a |
| Methylchlorid | CH3Cl | 74-87-3 | 7,60 | 160 | 19,00 | | 410 | 625 | plyn | -24 | T1 | 1,78 | | | 1,00 | | | | | IIA | a |
| Methylisokyanát | CH3NCO | 624-83-9 | 5,30 | 123 | 26,00 | | 605 | 517 | -35 | 38 | T1 | 1,96 | | | 1,21 | | | | | IIA | a |
| Morfolin | OCH2CH2NHCH2CH2 | 110-91-8 | 1,40 | 65 | 15,20 | | 550 | 275 | 33 | 129 | T3 | 3,00 | -5 | | 0,92 | | | | | IIA | a |
| n-(1-methylethyl)-2-propanamin | [(CH3)2CHCH2]2NH | 108-18-9 | 1,20 | 49 | 8,50 | | 358 | 285 | -20 | 82 | T3 | 3,48 | -61 | | 1,02 | | | | | IIA | a |
| N,N,N',N'-tetramethyl | (CH3)2NCH2N(CH3)2 | 51-80-9 | 1,61 | 67 | | | 180 | <-13 | 84 | T4 | 3,5 | -140 | | 1,06 | | | | | | IIA | a |
| N,N-diethylethanamin | (CH3CH2)2N | 121-44-8 | 1,20 | 51 | 8,00 | | 339 | 215 | -8 | 89 | T3 | 3,50 | -115 | | | | | | | IIA | d |
| N,N-dimethylbenzeneamin | C6H3(CH3)2NH2 | 121-69-7 | 1,20 | 60 | 7,00 | | 350 | 370 | 62 | 194 | T2 | 4,17 | 2 | | | | | | | IIA | d |
| N,N-dimethylformamid | HCON(CH3)2 | 68-12-2 | 1,80 | 55 | 16,00 | | 500 | 440 | 58 | 153 | T2 | 2,51 | -61 | | 1,08 | | | | | IIA | d |
| N,N-dimethylpropan-1,3-diamin | (CH3)2N(CH2)3NH2 | 109-55-7 | 1,20 | 50 | | | 219 | 26 | 134 | T3 | 3,52 | -70 | | 0,95 | | | | | | IIA | a |
| | | | | | | | 254 až 285 | | 52 až 96 | | | | | | | | | | | | |
| Nafta motorová, č. 2 | | 68476-34-6 | 0,60 | | 6,50 | | | | | | | | | | | | | | | | |
| Naftalen | C10H8 | 91-20-3 | 0,6 při 150°C | 29 při 150°C | 5,90 | | 317 | 540 | 77 | 218 | T1 | 4,42 | 80 | | | | | | | IIA | d |
| n-butan | CH3(CH2)2CH2CH3 | 106-97-8 | 1,40 | 33 | 9,30 | | 225 | 372 | plyn | -1 | T2 | 2,05 | -138 | 3,20 | 0,98 | 0,02 | 0,94 | | | IIA | c |
| n-butylester kyseliny octové | CH3COO(CH2)2CH2CH3 | 123-86-4 | 1,20 | 58 | 8,50 | | 408 | 390 | 22 | 127 | T2 | 4,01 | -77 | 130 mg/l | 1,04 | | 1,08 | | | IIA | c |
| n-ethylethanamin | (C2H5)2NH | 109-89-7 | 1,70 | 50 | 10,10 | | 306 | 312 | -23 | 56 | T2 | 2,53 | -50 | | 1,15 | | | | | IIA | a |
| Nitrobenzen | C6H5NO2 | 98-95-3 | 1,40 | 72 | 40,00 | | 2067 | 481 | 88 | 211 | T1 | 4,25 | 6 | | 0,94 | | | | | IIA | a |
| Nitroethan | C2H5NO2 | 79-24-3 | 3,40 | 107 | | | 412 | 27 | 114 | T2 | 2,58 | -90 | | 0,87 | | | | | | IIB | d |
| Nitromethan | CH3NO2 | 75-52-5 | 7,30 | 187 | 63,00 | | 1613 | 414 | 35 | 101 | T2 | 2,11 | -29 | | 1,17 | | 0,92 | | | IIA | a |
| n-methylmethanamin | (CH3)2NH | 124-40-3 | 2,80 | 53 | 14,40 | | 272 | 400 | plyn | 7 | T2 | 1,55 | -92 | | 1,15 | | | | | IIA | a |
| n-oktan | CH3(CH2)6CH3 | 111-65-9 | 0,80 | 38 | 6,50 | | 311 | 206 | 13 | 126 | T3 | 3,93 | -57 | 1,94 | 0,94 | 0,02 | | | | IIA | a |
| Nonan | CH3(CH2)7CH3 | 111-84-2 | 0,70 | 37 | 5,60 | | 301 | 205 | 30 | 151 | T3 | 4,43 | -51 | | | | | | | IIA | d |
| n-pentan | CH3(CH2)3CH3 | 109-66-0 | 1,10 | 33 | 8,70 | | 260 | 243 | -40 | 36 | T3 | 2,48 | -130 | 2,55 | 0,93 | 0,02 | 0,97 | | | IIA | c |
| n-propyl ester kyseliny octové | CH3COO(CH2)2CH2CH3 | 109-60-4 | 1,70 | 70 | 8,00 | | 343 | 430 | 10 | 102 | T2 | 3,50 | -92 | 135mg/l | 1,04 | | | | | IIA | a |
| n-propyl-1-propanamin | (CH3CH2CH2)2NH | 142-84-7 | 1,20 | 50 | 9,10 | | 376 | 260 | 4 | 105 | T3 | 3,48 | -40 | | 0,95 | | | | | IIA | a |
| O-ethylfosfordichloridtioat | C2H5OPOCl2 | 1498-64-2 | | | | | 234 | 75 | 23 | 75 | T3 | 7,27 | | | 1,20 | | | | | IIA | a |
| | | | | | | | | | | | | | 12 až 15 | | | | | | | | |
| Oktaal | CH3(CH2)6CHO | 124-13-0 | | | | | 200 | 52 | 171 | T4 | 4,42 | | | | | | | | | IIA | a |
| Okten (směs izomerů) | C8H16 | 25377-83-7 | 0,90 | 42 | 5,90 | | 270 | 230 | -18 | | T3 | 3,66 | | | 0,95 | | | | | IIA | a |
| Oxid uhelnatý | CO | 630-08-0 | 10,90 | 126 | 74,00 | | 870 | 607 | plyn | | T1 | 0,97 | | 40,80 | 0,84 | 0,03 | | | | IIB | a |
| Oxiran | CH2CH2O | 75-21-8 | 2,60 | 47 | 100,00 | | 1848 | 429 | plyn | 20 | T2 | 1,52 | -123 | -8 | 0,59 | 0,02 | 0,47 | | | IIB | a |
| Oxybismethan | (CH3)2O | 115-10-6 | 2,70 | 51 | 32,00 | | 610 | 240 | plyn | -25 | T3 | 1,59 | -142 | 7,00 | 0,84 | 0,06 | | | | IIB | a |
| Paraformaldehyd | poly(CH2O) | 30525-89-4 | 7,00 | | 73,00 | | | 380 | 70 | | T2 | | | | 0,57 | | | | | IIB | a |
| Penta-1,3-dien | CH2=CH-CH=CH-CH3 | 504-60-9 | 1,20 | 35 | 9,40 | | 261 | 361 | <-31 | 41 | T2 | 2,34 | | | 0,97 | | | | | IIA | a |
| Pentan-2,4-dion | CH3COCH2COCH3 | 123-54-6 | 1,70 | 71 | | | 340 | 34 | 140 | T2 | 3,50 | -23 | 3,30 | 0,95 | 0,15 | | | | | IIA | a |
| Pentan-3-on | (CH3CH2)2CO | 96-22-0 | 1,60 | 58 | | | 445 | 7 | 102 | T2 | 3,00 | -42 | | 0,90 | | | | | | IIA | a |
| Pentylester kyseliny octové | CH3COO(CH2)4CH3 | 628-63-7 | 1,00 | 55 | 7,50 | | 387 | 360 | 25 | 149 | T2 | 4,48 | -71 | 110 mg/l | 1,02 | | | | | IIA | a |
| Prop-2-en-1-ol | CH2=CHCH2OH | 107-18-6 | 2,50 | 61 | 18,00 | | 438 | 378 | 21 | 97 | T2 | 2,00 | -129 | | 0,84 | | | | | IIB | a |
| Prop-2-enal | CH2=CHCHO | 107-02-8 | 2,80 | 65 | 31,80 | | 728 | 217 | -18 | 52 | T3 | 1,93 | -88 | | 0,72 | | | | | IIB | a |
| Prop-2-in-1-ol | HC=CCH2OH | 107-19-7 | 2,40 | 55 | | | 346 | 33 | 115 | T2 | 0,89 | -48 | | 0,58 | | | | | | IIB | a |
| Propan | CH3CH2CH3 | 74-98-6 | 1,70 | 31 | 10,90 | | 200 | 450 | plyn | -42 | T2 | 1,56 | -188 | 4,20 | 0,92 | 0,03 | 0,82 | | | IIA | c |
| Propan-2-amin | (CH3)2CHNH2 | 75-31-0 | 2,30 | 55 | 8,60 | | 208 | 340 | <-24 | 32 | T2 | 2,03 | -101 | | 1,05 | | | | | IIA | a |
| propanol | H3COC3H6OC3H6OH | 34590-94-8 | 1,10 | 69 | 10,90 | | 270 | 74 | 209 | T3 | 5,11 | -80 | | | | | | | | IIA | a |
| Propen | CH2=CHCH3 | 115-07-1 | 2,00 | 35 | 11,10 | | 194 | 455 | plyn | -48 | T1 | 1,50 | -185 | 4,80 | 0,91 | 0,02 | | | | IIA | a |
| Propin | CH3C≡CH | 74-99-7 | 1,70 | 28 | 16,80 | | 280 | 340 | plyn | -23 | T2 | 1,38 | -103 | | | | | | | IIB | d |
| Pyridin | C5H5N | 110-86-1 | 1,70 | 56 | 12,40 | | 398 | 482 | 18 | 116 | T1 | 2,73</ | | | | | | | | | |