# Méthanol

**Synonyms:**
**Alcool méthylique**

| CH3OH | | Classification | | Danger |
|---|---|---|---|---|
| Molecular weight | **32** | ONU | **1230** |  |
| CAS | **67-56-1** | Transport hazard class: | **3** | |
| EEC-N: | **200-659-6** | Packing | **II** | |

**Méthanol** > **PREMIUM - UHPLC-MS**

**Grade Specifique/PREMIUM**

| | | |
|---|---|---|
| Description | Clear colourless liquid | - |
| Colour | <= 5 | APHA |
| Identification (I.R.) | Positive | - |
| Refractive index at 20°C | 1.3270 - 1.3300 | - |
| Residue on evaporation | <= 1 | ppm |
| Acidity | <= 0.0003 | meq/g |
| Alcalinity | <= 0.00006 | meq/g |

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**Méthanol** > **PREMIUM - UHPLC-MS** **Grade Specifique/PREMIUM**

| | | |
|---|---|---|
| Assay (GC) | >= 99.99 | % |
| Water (K.F.) | <= 200 | ppm |
| UV Transmittance | - | - |
| at 210 nm | >= 40 | % |
| at 225 nm | >= 70 | % |
| at 230 nm | >= 80 | % |
| from 260 nm | >= 98 | % |
| Fluorescence (quinine) | - | - |
| at 254 nm | <= 1 | ppb |
| at 365 nm | <= 1 | ppb |
| UHPLC gradient peak | - | - |
| at 220 nm | <= 4 | mAU |
| at 235 nm | <= 2 | mAU |
| at 254 nm | <= 1 | mAU |
| Drift at 220 nm | <= 30 | mAU |
| Drift at 235 nm | <= 10 | mAU |
| Sensitive Impurities (reserpine) | <= 30 | ppb |
| Metals compounds | - | - |
| Al | <= 20 | ppb |
| Fe | <= 20 | ppb |

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| | | |
|---|---|---|
| Na | <= 50 | ppb |
| Ca | <= 50 | ppb |
| Mg | <= 20 | ppb |
| K | <= 50 | ppb |

| ID | Size | Packaging |
|---|---|---|
| 000000000000414941 | 1 l | Flacon verre traité |
| 414941X6 | 6 x 1 L | Carton complet avec 6 x 1L flacon verre traité |
| 000000000000414942 | 2.5 l | Flacon verre traité |
| 414942X4 | 4 x 2,5 L | Carton complet avec 4 x 2.5L flacon verre traité |

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