





# Methanol

Synonyms:

**Methyl alcohol**

| CH <sub>3</sub> OH | Classification                  | Danger   |
|--------------------|---------------------------------|--|
| Molecular weight   | 32 ONU                          | 1230   |
| CAS                | 67-56-1 Transport hazard class: | 3   |
| EEC-N:             | 200-659-6 Packing               | II   |

**Methanol**

> ACCESS - HPLC, conforms ACS Gradient

Special Grade/ACCESS

|                          |                         |     |
|--------------------------|-------------------------|-----|
| Description              | Clear colourless liquid | -   |
| Density at 20°C          | 0.791 - 0.793           | -   |
| Refractive index at 20°C | 1.3278 - 1.3298         | -   |
| Boiling point            | 63.6 - 65.6             | °C  |
| Assay (GC)               | >= 99.9                 | %   |
| Acidity (formic acid)    | <=20                    | ppm |
| Residue on evaporation   | <= 10                   | ppm |



**Methanol**

&gt; ACCESS - HPLC, conforms ACS Gradient

**Special Grade/ACCESS**

|                  |        |     |
|------------------|--------|-----|
| Water (K.F.)     | <= 500 | ppm |
| UV Transmittance | -      | -   |
| at 210 nm        | >=20   | %   |
| at 235 nm        | >= 80  | %   |
| at 260 nm        | >= 98  | %   |

| ID                 | Size      | Packaging                           |
|--------------------|-----------|-------------------------------------|
| 000000000000525101 | 1 l       | Glass bottle                        |
| 525101X6           | 6 x 1 L   | Full box with 6 x 1L glass bottle   |
| 000000000000525102 | 2.5 l     | Glass bottle                        |
| 525102X4           | 4 x 2,5 L | Full box with 4 x 2.5L glass bottle |



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