# Dimetilsolfossido

**Synonyms:**

**DMSO**

| **CH3SOCH3** | | **Classification** | **Danger** |
|---|---|---|---|
| Molecular weight | **78.13** | ONU | |
| CAS | **67-68-5** | Transport hazard class: | |
| EEC-N: | **200-664-3** | Packing | |

**Dimetilsolfossido** > **RE - Puro**

**Grado Tecnico**

| | | |
|---|---|---|
| Description | Clear colourless liquid | - |
| Identification | Positive | - |
| Colour | <= 10 | APHA |
| Density d20/4 | 1.096 - 1.106 | - |
| Refractive index at 20°C | 1.4765 - 1.4825 | - |
| Boiling point | 188 - 190 | °C |
| Acidity | <= 100 | ppm |

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| | | |
|---|---|---|
| Water (K.F.) | <= 0.1 | % |
| Residue on evaporation | <= 50 | ppm |
| Dimethylsulphone | <= 0.1 | % |
| Assay (GC) | >= 99.8 | % |
| Refractive index at 20°C | 1.477 - 1.481 | - |
| Water (K.F.) | <= 100 | ppm |
| Colour | <= 10 | APHA |
| Assay (GC) | >= 99.8 | % |
| Dimethylsulphone | <= 0.1 | % |

| ID | Size | Packaging |
|---|---|---|
| 000000000000508001 | 1 l | Bottiglia di vetro |
| 000000000000508002 | 2.5 l | Bottiglia di vetro |
| 000000000000528335 | 5 l | Tanica di plastica |
| P0350242 | 20 L | Tanica di plastica |
| P0350266 | 200 l | Fusto combinato metallo/HDPE |
| P03502T16 | 1 l | Bottiglia di vetro |
| P03502T21 | 2.5 l | Bottiglia di vetro |

CARLO ERBA Reagents S.r.l.
VIA R. MERENDI, 22
20007 CORNAREDO (MI)
TEL. +39 02 93 99 190
FAX +39 02 93 991 001
www.carloerbareagents.com

*CARLO ERBA Reagents operates with a Certified Quality Management System*