



# Dimetilsolfossido

Synonyms:

**DMSO****CH<sub>3</sub>SOCH<sub>3</sub>****Classification****Danger**Molecular weight **78.13** ONUCAS **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 d <sub>20/4</sub> | 1.096 - 1.106           | -    |
| Refractive index at 20°C  | 1.4765 - 1.4825         | -    |
| Boiling point             | 188 - 190               | °C   |
| Acidity                   | <= 100                  | ppm  |



|                          |               |      |
|--------------------------|---------------|------|
| 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           |



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