



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 251809

| | |
|-------------------|----------------------------------|
| Product: | DIMETHYLSULFOXIDE |
| Lot: | 251809 |
| Expiry date: | 30/09/2028 |
| Reference: | Cumple PhEur11.8 |
| Synonyms: | DMSO. Sulfinilbismetano. |
| Formula: | C ₂ H ₆ OS |
| Molecular weight: | 78,13 g/mol |

| Assay | Result | Specification |
|-------------------------|---------------------|-----------------------|
| Identification | Conform (C) | Test RFE/Ph. Eur. |
| Organoleptic properties | Conform | RFE/Ph. Eur. |
| Acidity | <= 5,0 ml NaOH 0,0M | <= 5,0 ml NaOH 0,01 M |
| Density | 1,100 g/ml | 1,100-1,104 g/ml |
| Refractive index | 1,480 | 1,478 - 1,480 |
| Freezing point | 19,8 ° C | >= 18,3°C |
| Absorbance | Conform | Test RFE/Ph. Eur. |
| Related substances (GC) | Conform | Test RFE/Ph. Eur. |
| Water | 0,13 % | <= 0,2% |
| Unspecified Impurities | < 0,10 % | <= 0,10 % |
| Total impurities | < 0,15 % | <= 0,15 % |

Organoleptic characteristics:

Conservation: In tightly closed glass containers. Protect from light.

Date of analysis: 14/10/2025

Judgement:
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

| Product | Name | Capacity | Batch |
|---------|------------------|----------|------------|
| 1126051 | DIMETILSULFOXIDO | 100 g | 251809-J-1 |
| 1126051 | DIMETILSULFOXIDO | 100 g | 251809-J-2 |
| 1126052 | DIMETILSULFOXIDO | 250 g | 251809-N-1 |
| 1126052 | DIMETILSULFOXIDO | 250 g | 251809-N-2 |
| 1126052 | DIMETILSULFOXIDO | 250 g | 251809-N-3 |
| 1126053 | DIMETILSULFOXIDO | 1 kg | 251809-P-1 |
| 1126053 | DIMETILSULFOXIDO | 1 kg | 251809-P-2 |
| 1126053 | DIMETILSULFOXIDO | 1 kg | 251809-P-3 |
| 1126055 | DIMETILSULFOXIDO | 25 kg | 251809-T-1 |

This certificate is not initialled as it is computer processed, it is validated with the originals available at Acofarma.
Original manufacturer's certificate available on request.

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