






N,N-Dimetilformammide

Synonyms:

DMF

| (CH ₃) ₂ NOCH | Classification | Danger |
|--------------------------------------|---------------------------------|--|
| Molecular weight | 73.1 ONU | 2265   |
| CAS | 68-12-2 Transport hazard class: | 3  |
| EEC-N: | 200-679-5 Packing | III |

N,N-Dimetilformammide > RS - SPECTROSOL - Per spettroscopia ottica

Grado Speciale

| | | |
|---------------------------|-----------------|------|
| Description | Clear liquid | - |
| Colour | <= 10 | APHA |
| Identification | Positive | - |
| Density d _{20/4} | 0.945 - 0.955 | - |
| Refractive index at 25°C | 1.4224 - 1.4314 | - |
| Boiling point | 152.0 - 154.0 | ?C |
| Water (K.F.) | <= 400 | ppm |



| | | |
|------------------------|----------|-------|
| Residue on evaporation | <= 10 | ppm |
| Acidity or alcalinity | <= 0.001 | meq/g |
| Methanol | <= 100 | ppm |
| Assay (GC) | >= 99.9 | % |
| UV Transmittance | - | - |
| at 270 nm | >= 28 | % |
| at 280 nm | >= 72 | % |
| at 300 nm | >= 90 | % |
| at 320 nm | >=96 | % |
| at 330 nm | >= 98 | % |

ID

Size

Packaging

000000000000444956

2.5 l

Bottiglia di vetro

000000000000444957

1 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



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