


Specification

N,N-Dimethylformamide for molecular biology

A3676

| | |
|------------------------------|--|
| Refractive Index: | n ₂₀ /D 1.4305 |
| Physical Description: | Liquid |
| Product Code: | A3676 |
| Product Name: | N,N-Dimethylformamide for molecular biology |
| Specifications: | <p>DNases/RNases/Proteases: not detectable</p> <p>Assay (GC): min. 99.5 %</p> <p>Acidity/Alkalinity: max. 0.0005 meq/g</p> <p>Non-volatile matter: max. 0.002 %</p> <p>Total P: max. 0.00005 %</p> <p>Total S: max. 0.0001 %</p> <p>Total Si: max. 0.000005 %</p> <p>Water (K.F.): max. 0.05 %</p> <p>Ca: max. 0.00001 %</p> <p>Cu: max. 0.00005 %</p> <p>Fe: max. 0.00001 %</p> <p>K: max. 0.00005 %</p> <p>Mg: max. 0.00005 %</p> <p>Na: max. 0.0002 %</p> <p>Pb: max. 0.00005 %</p> <p>Zn: max. 0.00005 %</p> |
| Hazard pictograms |  |
| UN: | 2265 |
| Class/PG: | 3/III |
| ADR: | 3/III |
| | |

AppliChem GmbH

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • info.de@itwreagents.com • www.itwreagents.com
 CEO Joan Roget • Commerzbank Darmstadt • Bank 508 800 50 • Account 0186989900 IBAN DE24 5088 0050 0186 9899 00 • Swiftcode DRESDEFF508 • Finanzamt Darmstadt 07 228 16476 • Register court Darmstadt HRB Nr. 7340

Specification

N,N-Dimethylformamide for molecular biology

A3676

| | |
|---------------------------|---|
| IMDG: | 3/III |
| IATA: | 3/III |
| WGK: | 2 |
| Storage: | RT |
| Signal Word: | Danger |
| GHS Symbols: | GHS02 GHS07 GHS08 |
| H Phrases: | H226 H312+H332 H319 H360D |
| P Phrases: | 303+P361+P353 P210 P280 P305+P351+P338 P405 P501 |
| Molecular Formula: | (CH ₃) ₂ NCHO |
| M: | 73.10 g/mol |
| CAS: | 68-12-2 |
| EINECS: | 200-679-5 |
| CS: | 29241900 |
| Index Nr.: | 616-001-00-X |
| | |

AppliChem GmbH

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • info.de@itwreagents.com • www.itwreagents.com
CEO Joan Roget • Commerzbank Darmstadt • Bank 508 800 50 • Account 0186989900 IBAN DE24 5088 0050 0186 9899 00 • Swiftcode DRESDEFF508 • Finanzamt Darmstadt 07 228 16476 • Register court Darmstadt HRB Nr. 7340