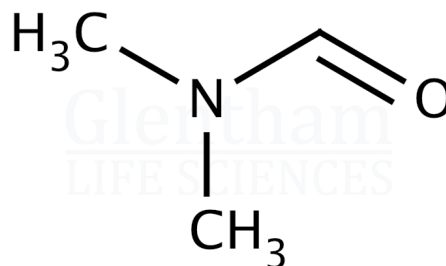


Certificate of Analysis

| | |
|-------------------|------------------------------------------------|
| Product Name | Dimethylformamide, GlenPure™, analytical grade |
| Glenthams Code | GS8409 |
| CAS Number | 68-12-2 |
| EINECS | 200-679-5 |
| Batch Number | 503JPO |
| Molecular Weight | 73.09 |
| Molecular Formula | C ₃ H ₇ NO |
| Storage Temp. | +20°C |



| Property | Specification | Batch 503JPO |
|----------------------|--------------------------|--------------------------|
| Physical Description | Clear, colourless liquid | Clear, colourless liquid |
| Water | ≤ 0.03% | Conforms |
| Residue on Ignition | ≤ 0.0001% | Conforms |
| UV Transmission | ≥ 10% (270 nm) | Conforms |
| | ≥ 50% (275 nm) | Conforms |
| | ≥ 80% (285 nm) | Conforms |
| | ≥ 95% (310 nm) | Conforms |
| | ≥ 99% (325-400 nm) | Conforms |
| Purity | ≥ 99.9% | ≥ 99.9% |

| | |
|-----------------------|------------|
| Specification Version | v1.1 |
| Manufacture Date | 2024-08-05 |
| Re-Test Date | 2028-07-08 |

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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