

Product Name: N,N-Dimethylformamide, anhydrous, 99.8%, packaged under Argon in resealable ChemSeal™ bottles
Catalog Number: 043997.M1

CAS Number: 68-12-2
IUPAC Name: N,N-dimethylformamide
Molecular Formula: C₃H₇NO
Molecular Weight: 73.10
InChI Key: ZMXDDKWLCZADIW-UHFFFAOYSA-N
SMILES: CN(C)C=O
Synonym: dimethylformamide DMFA N,N-dimethylformamida dimethylformamidu dimethylformamide dimethylforamide DMF epa pesticide chemical code 366200 dmf (amide) dwumetyloformamid

Product Specification

Appearance (Color): Colorless
Form: Liquid
Residue on Evaporation: ≤5 ppm
Water Content (Karl Fischer Titration): ≤50 ppm
Comment: Inert gas used can be either Argon or Nitrogen
Assay (GC): ≥99.8% (Corrected for water)

Date Of Print: 05/10/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.