

Product Name: N,N-Dimethylformamide, anhydrous, 99.8%, packaged under Argon in resealable ChemSeal™ bottles, Thermo Scientific Chemicals

Catalog Number: 043997.M1

CAS Number: 68-12-2

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 dimethylformamide DMF epa pesticide chemical code 366200 dmf (amide) dwumetyloformamid

Product Specification

Appearance (Color): Colorless

Form: Liquid

Residue on Evaporation: ≤5 ppm

Assay (GC): ≥99.8% (Corrected for water)

Water Content (Karl Fischer Titration): ≤50 ppm

Comment: Inert gas used can be either Argon or Nitrogen

Date Of Print: 02/25/2024

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