

Product Name: Formamide, 99%

Catalog Number: A11076.0C

CAS Number: 75-12-7

IUPAC Name: formamide

Molecular Formula: CH₃NO

Molecular Weight: 45.04

InChI Key: ZHNUHDYFZUAESO-UHFFFAOYSA-N

SMILES: NC=O

Synonym: formamide carbamaldehyde ameisensaeureamid methanamid

Product Specification

Appearance (Color): Clear colorless

Form: Liquid

Assay (GC): ≥98.5%

Identification (FTIR): Conforms (non-U.S. sourced material)

Comment: Material sourced in the U.S. and in other countries

Water Content (Karl Fischer ≤0.5%

Titration):

Refractive Index: 1.4455-1.4485 @ 20°C

Date Of Print: 09/22/2025

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