

Catalog Number: L19348.14

CAS Number: 1972-28-7

IUPAC Name: N-[(ethoxycarbonyl)imino]ethoxyformamide

Molecular Formula: C6H10N2O4

Molecular Weight: 174.16

InChi Key: FAMRKDQNMBBFBR-UHFFFAOYSA-N

SMILES: CCOC(=O)N=NC(=O)OCC
Synonym: diethyl azodicarboxylate

Product Specification

Appearance (Color): Clear orange or red

Form: Liquid
Assay (HPLC): ≥96.0%

Refractive Index: 1.4185-1.4235 @ 20?C

Identification (FTIR): Conforms

Date Of Print: 06/26/2025

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