

Product Name: Dimethyl acetone-1,3-dicarboxylate, 97%, Thermo Scientific Chemicals

Catalog Number: A14969.22

CAS Number: 1830-54-2

IUPAC Name: 1,5-dimethyl 3-oxopentanedioate

Molecular Formula: C₇H₁₀O₅

Molecular Weight: 174.15

InChI Key: RNJOKCPFLQMDEC-UHFFFAOYSA-N

SMILES: COC(=O)CC(=O)CC(=O)OC

Synonym: 1,5-dimethyl 3-oxopentanedioate

Product Specification

Appearance (Color): Clear colorless to pale yellow

Form: Liquid

Refractive Index: 1.4415-1.4465 @ 20°C

Assay (GC): ≥96.0%

Date Of Print: 05/15/2024

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