

Product Name : Diethyl oxalpropionate**Synonyms** : HYL 2-METHYL-3-OXOSUCCINATE**Cat No.** : M19661**CAS Number** : 759-65-9**Molecular Formula** : C₉H₁₄O₅**Formula Weight** : 202.2**Chemical Name** : —

Description : Diethyl oxalpropionate also known as methyloxalacetic acid diethyl ester or diethyl methyloxalacetate is a member of the class of compounds known as beta-keto acids and derivatives. These compounds are organic compounds containing an aldehyde substituted with a keto group on the C3 carbon atom. Diethyl oxalpropionate is slightly soluble (in water) and a very weakly acidic compound (based on its pKa). Within the cell diethyl oxalpropionate is primarily located in the cytoplasm.

Pathway : Proteasome/Ubiquitin**Target** : Endogenous Metabolite**Receptor** : others**Solubility** : DMSO:10 mM**SMILES** : CCOC(=O)C(C)C(=O)C(=O)OCC**Storage** : (-20°C)**Stability** : ≥ 2 years**Reference** :