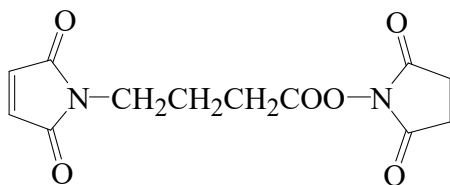




>>Entry Name: 1-[3-[(2,5-Dioxo-1-pyrrolidinyl)oxo]-3-oxopropyl]-1*H*-pyrrole-2,5-dione



CAS Registry Number: 55750-62-4

Molecular Formula: C₁₂H₁₂N₂O₆

Molecular Weight: 280.237

Accurate Mass: 280.069538

Percentage Composition: C 51.43%; H 4.32%; N 10.00%; O 34.26%

Use/Importance: Heterodifunctional cross-linking agent

Physical Description: Cryst. (diglyme/2-propanol)

Melting Point: Mp 168-170° (160-163°)

References:

Keller, O. *et al.*, *Helv. Chim. Acta*, 1975, **58**, 531, (*synth*)

Moroder, L. *et al.*, *Biopolymers*, 1983, **22**, 481, (*use*)