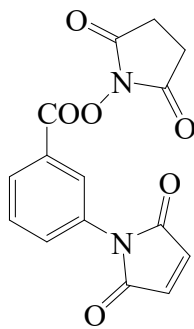




>>Entry Name: 1-[3-[(2,5-Dioxo-1-pyrrolidinyl)oxy]carbonyl]phenyl]-1*H*-pyrrole-2,5-dione



CAS Registry Number: 58626-38-3

Molecular Formula: C₁₅H₁₀N₂O₆

Molecular Weight: 314.254

Accurate Mass: 314.053888

Percentage Composition: C 57.33%; H 3.21%; N 8.91%; O 30.55%

Use/Importance: Protein crosslinking agent

Physical Description: Cryst. (Et₂O/CH₂Cl₂)

Melting Point: Mp 182-184°

References:

Kitagawa, T. *et al.*, *J. Biochem. (Tokyo)*, 1978, **83**, 1493, (*synth, pmr, use*)

Castro, H., *Methods Enzymol.*, 1981, **73**, 523, (*use*)