



>>Entry Name: 6-Iodo-1*H*-indole-2,3-dione

Synonym(s): 6-Iodoisatin

CAS Registry Number: 20780-77-2

Molecular Formula: C₈H₄INO₂

Molecular Weight: 273.03

Accurate Mass: 272.928677

Percentage Composition: C 35.19%; H 1.48%; I 46.48%; N 5.13%; O 11.72%

Physical Description: Yellow plates (AcOH)

Melting Point: Mp 274°

References:

Sadler, P.W., *J.O.C.*, 1956, **21**, 169, (*synth*)