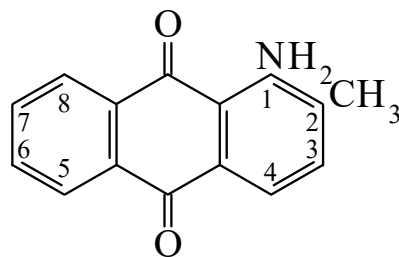




>>Entry Name: 1-Amino-2-methylantraquinone

Synonym(s): 1-Amino-2-methyl-9,10-anthracenedione. C.I. Disperse Orange 11. C.I. Solvent Orange 35



CAS Registry Number: 82-28-0

Molecular Formula: $C_{15}H_{11}NO_2$

Molecular Weight: 237.257

Accurate Mass: 237.078979

Percentage Composition: C 75.94%; H 4.67%; N 5.90%; O 13.49%

Physical Description: Cryst. (toluene)

Melting Point: Mp 201-202°

Aldrich: 21709-3

Rare Chemicals Library: S40646-5

Sigma: D1267

References:

Aldrich Library of FT-IR Spectra, 1st edn., 1985, **2**, 1017A, (ir)

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Kim, J.I. *et al.*, *J.A.C.S.*, 1992, **114**, 9309, (pmr)

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