



>>Entry Name: **4-Amino-2H-1-benzopyran-2-one**, 9CI

Synonym(s): 4-Aminocoumarin

CAS Registry Number: 53348-92-8

Molecular Formula: $C_9H_7NO_2$

Molecular Weight: 161.16

Accurate Mass: 161.047679

Percentage Composition: C 67.08%; H 4.38%; N 8.69%; O 19.86%

Physical Description: Cryst. (EtOH)

Melting Point: Mp 161.5-162°. Mp 241-243°

Rare Chemicals Library: S73218-4

References:

Uno, H. *et al.*, *Chem. Pharm. Bull.*, 1976, **24**, 644, (*synth*)

Ghosh, C.K., *J. Indian Chem. Soc.*, 1990, **67**, 5, (*rev*)