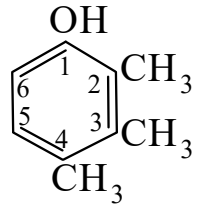
>>**Entry Name: 2,3,4-Trimethylphenol,** 9Cl, 8Cl
Synonym(s): *unsym*-Hemimellitenol. *vic*-Hemimellitenol. 4-Hydroxyhemimellitene



CAS Registry Number: 526-85-2
Extra CAS Registry Numbers(s): 26998-80-1

Molecular Formula: $C_9H_{12}O$
Molecular Weight: 136.193
Accurate Mass: 136.088815
Percentage Composition: C 79.37%; H 8.88%; O 11.75%
Physical Description: Cryst. (hexane)
Melting Point: Mp 79-80°

Rare Chemicals Library: S37155-6

>>**Derivative:** Ac
Molecular Formula: $C_{11}H_{14}O_2$
Molecular Weight: 178.23
Accurate Mass: 178.09938
Percentage Composition: C 74.13%; H 7.92%; O 17.95%
Physical Description: Liq.
Boiling Point: Bp 239-241°

>>**Derivative:** Phenylurethane

Melting Point: Mp 127°

References:

Banwell, T. *et al.*, *J.A.C.S.*, 1977, **99**, 3042, *(synth)*