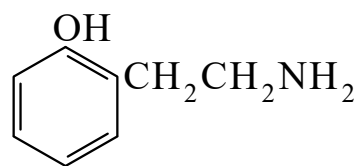




>>Entry Name: **2-(2-Aminoethyl)phenol**

Synonym(s): 2-(*o*-Hydroxyphenyl)ethylamine. 2-Hydroxyphenethylamine. *o*-Tyramine



CAS Registry Number: 2039-66-9

Molecular Formula: C₈H₁₁NO

Molecular Weight: 137.181

Accurate Mass: 137.084064

Percentage Composition: C 70.04%; H 8.08%; N 10.21%; O 11.66%

Melting Point: Mp 112.5-114°

>>**Derivative:** Hydrochloride

CAS Registry Number: 5136-97-0

Physical Description: Off-white cryst. (EtOH/Et₂O)

Melting Point: Mp 152-154°

References:

Schwartz, M.A. *et al.*, *J.O.C.*, 1976, **41**, 2502, (*synth*)

Rastetter, W.H. *et al.*, *J.O.C.*, 1980, **45**, 3149, (*synth, ir, pmr*)

Kita, Y. *et al.*, *J.O.C.*, 1996, **61**, 223, (*synth*)