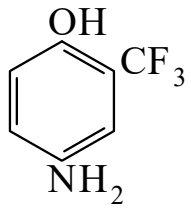
>>**Entry Name: 4-Amino-2-(trifluoromethyl)phenol**



Molecular Formula: $C_7H_6F_3NO$
Molecular Weight: 177.126
Accurate Mass: 177.040148
Percentage Composition: C 47.47%; H 3.41%; F 32.18%; N 7.91%; O 9.03%

>>**Derivative:** Me ether
Synonym(s): 4-Methoxy-3-(trifluoromethyl)aniline. 3-Trifluoromethyl-*p*-anisidine, 8CI

CAS Registry Number: 393-15-7
Molecular Formula: $C_8H_8F_3NO$
Molecular Weight: 191.152
Accurate Mass: 191.055798
Percentage Composition: C 50.27%; H 4.22%; F 29.82%; N 7.33%; O 8.37%
Physical Description: Cryst. (petrol)
Melting Point: Mp 59-60°

References:

Fr. Pat., 1932, 745 293; *CA*, **27**, 4415, *(Me ether)*
Filler, R. *et al.*, *J.O.C.*, 1961, **26**, 2707, *(Me ether)*