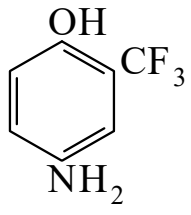
>> **Name: 4-Amino-2-(trifluoromethyl)phenol**




**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, 8Cl

**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)*