>>**Entry Name: 3,5-Dihydroxybenzylamine,** 8CI
Synonym(s): 3,5-Dihydroxybenzenemethanamine, 9CI

Structure by analogy with 2,3-Dihydroxybenzylamine, BJS93-J

Molecular Formula: $C_7H_9NO_2$
Molecular Weight: 139.154
Accurate Mass: 139.063329
Percentage Composition: C 60.42%; H 6.52%; N 10.07%; O 23.00%

>>**Derivative:** Mono-Me ether
Synonym(s): 3-(Aminomethyl)-5-methoxyphenol, 9CI

CAS Registry Number: 149555-67-9
Molecular Formula: $C_8H_{11}NO_2$
Molecular Weight: 153.18
Accurate Mass: 153.078979
Percentage Composition: C 62.73%; H 7.24%; N 9.14%; O 20.89%
Physical Description: Powder

>>**Derivative:** Di-Me ether
Synonym(s): 3,5-Dimethoxybenzylamine
CAS Registry Number: 34967-24-3
Molecular Formula: $C_9H_{13}NO_2$
Molecular Weight: 167.207
Accurate Mass: 167.094629
Percentage Composition: C 64.65%; H 7.84%; N 8.38%; O 19.14%
Melting Point: Mp 37-38°
Boiling Point: $Bp_{0.1}$ 94-96°. $Bp_{0.005}$ 124-125°
Aldrich: 33980-6

References:

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Kuehne, M.E. *et al.*, *J.A.C.S.*, 1959, **81**, 4278
Bach, E. *et al.*, *Acta Chem. Scand.*, 1971, **25**, 2629
Walpole, C.S.J. *et al.*, *J. Med. Chem.*, 1993, **36**, 2362, *(Mono-Me ether)*