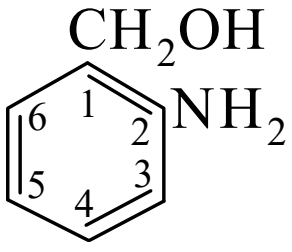
>>**Entry Name: 2-Aminobenzyl alcohol**
Synonym(s): 2-Aminobenzenemethanol, 9CI. *o*-Aminophenylcarbinol. 2-(Hydroxymethyl)aniline



CAS Registry Number: 5344-90-1

Molecular Formula: C_7H_9NO
Molecular Weight: 123.154
Accurate Mass: 123.068414
Percentage Composition: C 68.27%; H 7.37%; N 11.37%; O 12.99%
Biological Source: Isol. from the leaves of the Indian medicinal plant *Justicia gendarussa*
Physical Description: Needles (C_6H_6)
Melting Point: Mp 84°
Boiling Point: Bp 270-280°. $Bp_{7.5}$ 160° (lit. gives a pressure range)
Aldrich: 12283-1
Fluka: 7093

>>**Derivative:** *N*-Ac

Molecular Formula: $C_9H_{11}NO_2$
Molecular Weight: 165.191
Accurate Mass: 165.078979
Percentage Composition: C 65.44%; H 6.71%; N 8.48%; O 19.37%
Physical Description: Needles (C_6H_6)
Melting Point: Mp 116°

>>**Derivative:** *N*,*O*-Di-Ac

CAS Registry Number: 20939-77-9
Molecular Formula: $C_{11}H_{13}NO_3$
Molecular Weight: 207.229
Accurate Mass: 207.089544
Percentage Composition: C 63.76%; H 6.32%; N 6.76%; O 23.16%
Physical Description: Needles (C_6H_6)
Melting Point: Mp 95°

>>**Derivative:** *N*-Benzoyl

CAS Registry Number: 6289-87-8
Molecular Formula: $C_{14}H_{13}NO_2$
Molecular Weight: 227.262
Accurate Mass: 227.094629
Percentage Composition: C 73.99%; H 5.77%; N 6.16%; O 14.08%
Physical Description: Needles (petrol)
Melting Point: Mp 132-133°

>>**Derivative:** *N*,*O*-Dibenzoyl

Molecular Formula: $C_{21}H_{17}NO_3$
Molecular Weight: 331.37
Accurate Mass: 331.120844
Percentage Composition: C 76.12%; H 5.17%; N 4.23%; O 14.48%
Physical Description: Needles (EtOH)
Melting Point: Mp 131-132°