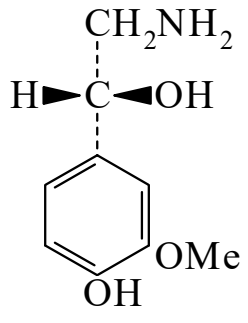
>>**Entry Name: Normetadrenaline**

Synonym(s): α-(Aminomethyl)-4-hydroxy-3-methoxybenzenemethanol, 9CI. α-(Aminomethyl)vanillyl alcohol, 8CI. 2-Amino-1-(4-hydroxy-3-methoxyphenyl)ethanol



(*R*)-*form*

CAS Registry Number: 97-31-4
Related CAS Registry Numbers(s): 709-52-4 1011-74-1 2282-53-3 35778-41-7

Molecular Formula: $C_9H_{13}NO_3$
Molecular Weight: 183.207
Accurate Mass: 183.089544
Percentage Composition: C 59.00%; H 7.15%; N 7.65%; O 26.20%
Source/Synthesis: Metab. of Norepinephrine BLS56-O
Use/Importance: Used as a marker of autonomic nervous system dysfunction, and of phaeochromocytoma *inter alia*

>>**Variant:** (*R*)-form

Molecular Formula: $C_9H_{13}NO_3$
Molecular Weight: 183.207
Accurate Mass: 183.089544
Percentage Composition: C 59.00%; H 7.15%; N 7.65%; O 26.20%

>>**Derivative:** Hydrochloride

CAS Registry Number: 13015-71-9
Physical Description: Cryst. (MeOH/Et_2O)
Melting Point: Mp 192-194 dec.°
Aldrich: 28688-5

References:

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