Molecular Weight: 153.18
Accurate Mass: 153.078979
Percentage Composition: C 62.73%; H 7.24%; N 9.14%; O 20.89%
Melting Point: Mp 156-158°

>>**Derivative:** Hydrochloride

CAS Registry Number: 770-05-8
Physical Description: Cryst.
Melting Point: Mp 177-179 dec.°
Fluka: 74980
Sigma: O0250

>>**Derivative:** *N*-Me

>>**Derivative:** O^4-Me

CAS Registry Number: 55275-61-1
Melting Point: Mp 70°

>>**Derivative:** O^4,*N*-Di-Me

Molecular Formula: $C_{10}H_{15}NO_2$
Molecular Weight: 181.234
Accurate Mass: 181.110279
Percentage Composition: C 66.27%; H 8.34%; N 7.73%; O 17.66%
Melting Point: Mp 106.5-107.5°

>>**Derivative:** Di-Me ether
Synonym(s): 2-Methoxy-2-(4-methoxyphenyl)ethylamine

Molecular Formula: $C_{10}H_{15}NO_2$
Molecular Weight: 181.234
Accurate Mass: 181.110279
Percentage Composition: C 66.27%; H 8.34%; N 7.73%; O 17.66%
Boiling Point: Bp_{20} 158-160°

>>**Derivative:** Di-Me ether, *N*-Me

Molecular Formula: $C_{11}H_{17}NO_2$
Molecular Weight: 195.261
Accurate Mass: 195.125929
Percentage Composition: C 67.66%; H 8.78%; N 7.17%; O 16.39%
Boiling Point: Bp_5 129-130°

>>**Variant:** (ξ)-form

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%

>>**Derivative:** *N*-(4-Hydroxy-*E*-cinnamoyl)
Synonym(s): ***N-trans-p*-Coumaroyloctopamine**

CAS Registry Number: 66648-45-1
Extra CAS Registry Numbers(s): 88700-34-9 152433-78-8

Molecular Formula: $C_{17}H_{17}NO_4$
Molecular Weight: 299.326
Accurate Mass: 299.115759
Percentage Composition: C 68.22%; H 5.72%; N 4.68%; O 21.38%
Biological Source: Alkaloid from roots of bell pepper (*Capsicum annuum* var. *grossum*), *Ophiopogon japonicus* and *Solanum khasianum*
Physical Description: Cryst.
Melting Point: Mp 214-215°