

Product Information

Batatasin □

Cat. No.: X22-05-ZQ683

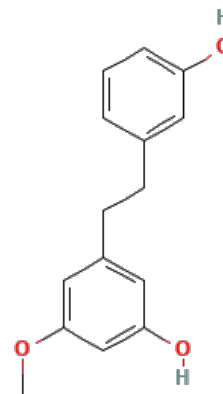
Size: 5 mg; 10 mg; 20 mg

CAS Number: 56684-87-8

Compound CID: 10466989

Synonym: 56684-87-8; Batatasin III; 3-[2-(3-Hydroxyphenyl)ethyl]-5-methoxyphenol

This product is for research use only and is not intended for diagnostic use.



Product Information

Description	Batatasin III is isolated from the herbs of <i>Dendrobium venustum</i> . This product can be used for research in the fields of medicine and pharmacy.
Molecular Weight	244.29
Molecular Formula	C ₁₅ H ₁₆ O ₃
IUPAC Name	3-[2-(3-Hydroxyphenyl)ethyl]-5-methoxyphenol
InChI	InChI=1S/C15H16O3/c1-18-15-9-12(8-14(17)10-15)6-5-11-3-2-4-13(16)7-11/h2-4,7-10,16-17H,5-6H 2,1H3
InChI Key	VYQXIUVIYICVCM-UHFFFAOYSA-N
Canonical SMILES	COC1=CC(=CC(=C1)O)CCC2=CC(=CC=C2)O
Source	<i>Dendrobium venustum</i>
Part Used	Herbs
Form	Powder
Purity	≥98%, determined by HPLC.
Identity	Confirmed by MS and NMR.
Stability	The product is stable for two years when stored at the recommended temperature.
Applications	Batatasin III can be used for research in the fields of medicine and pharmacy.
Storage	Store at 4°C. Protect from light.

Safety Information



Personal Protective Equipment Gloves, eyeshields, N95 mask
