

Product Name	: 6-Benzoylheteratisine
Synonyms	: Heteratisan-14-one, 6-(benzoyloxy)-20-ethyl-8-hydroxy-1-methoxy-4-meth
Cat No.	: M25030
CAS Number	: 99759-48-5
Molecular Formula	: C ₂₉ H ₃₇ NO ₆
Formula Weight	: 495.6
Chemical Name	: —
Description	: 6-benzoylheteratisine is a Aconitum alkaloid. It can inhibits voltage-gated Na ⁺ channels in rat brain synaptosomes.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: DMSO:10 mM
SMILES	: <chem>CCN1C[C@@]2(CC[C@@H]([C@@]34[C@@H]2[C@@H]([C@@H]([C@H]31)[C@@]5(CC[C@H]6C[C@@H]4[C@@H]5C(=O)O6)O)OC(=O)C7=CC=CC=C7)OC)C</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Gutser U T , Gleitz J . The alkaloid 6-benzoylheteratisine inhibits voltage-gated Na⁺ channels in rat brain synaptosomes.[J]. Neuropharmacology, 1998, 37(9):1139-1146.