

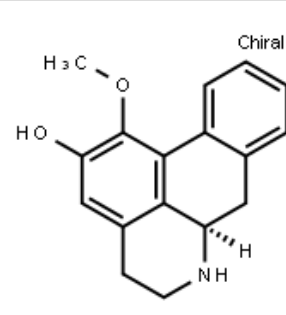
Certificate of Analysis

Target	Inhibitors & Agonists>>GPCR>>Dopamine Receptor
Cat.No	DC41418
Name	Asimilobine

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Chemical Properties

CAS	6871-21-2
Formula	C ₁₇ H ₁₇ NO ₂
MW	267.32
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The chemical structure of Asimilobine is a complex polycyclic molecule. It features a central benzene ring fused to a six-membered ring containing a nitrogen atom (NH). This six-membered ring is further fused to a five-membered ring and a six-membered ring. A hydroxyl group (HO) is attached to the benzene ring, and a methoxy group (H₃C-O) is attached to the six-membered ring. A chiral center is indicated by a dashed bond to a hydrogen atom (H) and a solid wedge bond to another hydrogen atom (H). The word "Chiral" is written above the structure.</p>
Purity	>98%

Website:
www.dcchemicals.com