

Lotusine

Cat. No. ALK-0268

Lot. No. (See product label)



Product Name

Lotusine

CAS No.

6871-67-6

Description

Lotusine is a pure alkaloid extracted from the green seed embryo of *Nelumbo nucifera* Gaertn. Lotusine shows effects on the action potentials in myocardium and slow inward current in cardiac Purkinje fibers.

Structural Formula

Lotusine

MW

314.4

MF

C₁₉H₂₄NO₃

Source

Plants >other families

Shipping

Room temperature in continental US; may vary elsewhere.

SMILES

C[N+]1(C)[C@H](CC2=CC=C(O)C=C2)C3=C(C=C(O)C(OC)=C3)CC1

Storage

Please store the product under the recommended conditions in the Certificate of Analysis.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY