

# Isoboldine

Cat. No. ALK-0065

Lot. No. (See product label)



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## Product Name

Isoboldine

## CAS No.

3019-51-0

## Description

Isoboldine is a pyridine alkaloid. Isoboldine effectively alleviates inflammation and joint destruction in collagen-induced arthritis in mice.

## Structural Formula

Isoboldine

## MW

327.37

## MF

C<sub>19</sub>H<sub>21</sub>N<sub>04</sub>

## Source

Plants >Lauraceae > Lindera aggregata(Sims) Kosterm.

## IC50 & Target

p65 Human Endogenous Metabolite

## Shipping

Room temperature in continental US; may vary elsewhere.

## SMILES

OC1=C2C3=C(C=C1OC)CCN(C)[C@@]3([H])CC4=CC(O)=C(OC)C=C42

## Storage

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

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**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**