Product Data Sheet

Isoboldine

Cat. No.:HY-N9794CAS No.:3019-51-0Molecular Formula: $C_{19}H_{21}NO_4$ Molecular Weight:327.37Target:Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Others

BIOLOGICAL ACTIVITY

Description

Pathway:

Isoboldine is a pyridine alkaloid. Isoboldine effectively alleviates inflammation and joint destruction in collagen-induced arthritis in $mice^{[1]}$.

REFERENCES

[1]. Li Y, et al. Pharmacokinetics and metabolism study of isoboldine, a major bioactive component from Radix Linderae in male rats by UPLC-MS/MS. J Ethnopharmacol. 2015 Aug 2;171:154-60.

Caution: Product has not been fully validated for medical applications. For research use only.

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