## **Product** Data Sheet

## Strychnistenolide

Cat. No.:HY-N10924CAS No.:332372-09-5Molecular Formula: $C_{15}H_{18}O_4$ Molecular Weight:262.3

Target: Others
Pathway: Others

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

Strychnistenolide is a sesquiterpene lactone that can be isolated from the roots of Lindera strychnifolia. Strychnistenolide exists as a single stereoisomer in CHCl<sub>3</sub>, but exomeric in pyridine [1].

## **REFERENCES**

[1]. Kouno I, et al. New eudesmane sesquiterpenes from the root of Lindera strychnifolia. J Nat Prod. 2001 Mar;64(3):286-8.

[2]. Gan LS, et al. Sesquiterpene lactones from the root tubers of Lindera aggregata. J Nat Prod. 2009 Aug;72(8):1497-501.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA