## Product Datasheet

# (-)-Lariciresinol

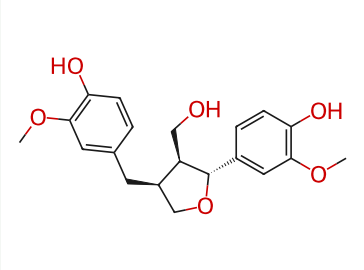
Catalog No. **BP-08945** · CAS **83327-19-9** · Form **free base** · Physical state **solid** · Color **White to off-white** · Version **1.0** · Revision **2026-11-13**

**FOR RESEARCH USE ONLY. NOT FOR HUMAN OR VETERINARY USE.**

| Target | Research area |
|---|---|
| **Others** | **Plant; Lignans; Phenols; Polyphenols; Phenylpropanoids; Sambucus williamsii Hance Extract; Caprifoliaceae Extract** |

| | |
|---|---|
| Molecular formula | $C_{20}H_{24}O_6$ |
| Molecular weight | **360.4060** |

**STRUCTURE**




## DESCRIPTION

(-)-Lariciresinol is a lignans that can be isolated from Sambucus williamsii. (-)-Lariciresinol stimulates UMR106 cell proliferation .

## REFERENCES

[1]. Yang XJ, et al. Lignans from the stems of Sambucus williamsii and their effects on osteoblastic UMR106 cells. J Asian Nat Prod Res. 2007 Sep-Dec;9(6-8):583-91.