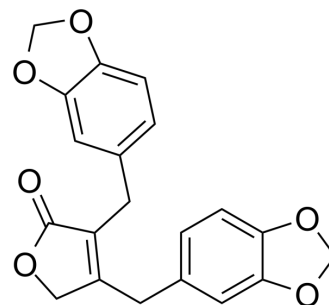


## 2,3-Di(3',4'-methylenedioxybenzyl)-2-buten-4-olide

Cat. No.:	HY-N9237
CAS No.:	137809-97-3
Molecular Formula:	C <sub>20</sub> H <sub>16</sub> O <sub>6</sub>
Molecular Weight:	352.34
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

2,3-Di(3',4'-methylenedioxybenzyl)-2-buten-4-olide is a lignan with a  $\gamma$ -butenolide structure and 10-*epi*-olguine. 2,3-Di(3',4'-methylenedioxybenzyl)-2-buten-4-olide is isolated from the aerial parts of the medicinal plant *Hyptis capitata*<sup>[1]</sup>.

### REFERENCES

[1]. Gunvor T. Almtorp, et al. A lignan and pyrone and other constituents from *Hyptis capitata*. *Phytochemistry*. Volume 30, Issue 8, 1991, Pages 2753-2756.

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

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