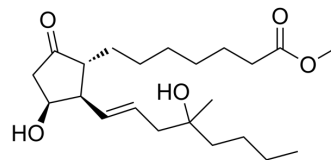


## 11 $\beta$ -Misoprostol

Cat. No.:	HY-137908
CAS No.:	58717-36-5
Molecular Formula:	C <sub>22</sub> H <sub>38</sub> O <sub>5</sub>
Molecular Weight:	382.53
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

11 $\beta$ -Misoprostol is one of several impurities which are possible in the production of Misoprostol. Misoprostol is a 15-deoxy-16-hydroxy-16-methyl analog of prostaglandin E1 (PGE1)<sup>[1]</sup>.

### REFERENCES

[1]. Collins PW. Misoprostol: discovery, development, and clinical applications. Med Res Rev. 1990 Apr-Jun;10(2):149-72.

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

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