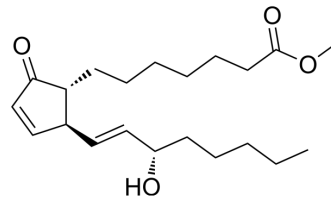


## Prostaglandin A1 methyl ester

Cat. No.:	HY-134135
CAS No.:	26771-94-8
Molecular Formula:	C <sub>21</sub> H <sub>34</sub> O <sub>4</sub>
Molecular Weight:	350.49
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Prostaglandin A1 methyl ester (PGA1 methyl ester) is a cyclopentenone analog<sup>[1]</sup>.

### REFERENCES

[1]. Masaaki Suzuki, ET AL. Chemical Implications for Antitumor and Antiviral Prostaglandins: Reaction of  $\Delta^7$ -Prostaglandin A1 and Prostaglandin A1 Methyl Esters with Thiols. J. Am. Chem. Soc. 1997, 119, 10, 2376-2385.

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

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