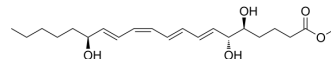


## Lipoxin A4 methyl ester

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-126722   |
| CAS No.:           | 97643-35-1  |
| Molecular Formula: | C <sub>21</sub> H <sub>34</sub> O <sub>5</sub>  |
| Molecular Weight:  | 366.49  |
| Target:            | Others  |
| Pathway:           | Others  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

Lipoxin A4 methyl ester is a stable synthetic analog of lipoxin with anti-inflammatory properties that can be extracted from arachidonic acid<sup>[1]</sup>.

### REFERENCES

[1]. Xi-Hong Ye, et al. Lipoxin A4 analogue protects brain and reduces inflammation in a rat model of focal cerebral ischemia reperfusion. Brain Res. 2010 Apr 6:1323:174-83.

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

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