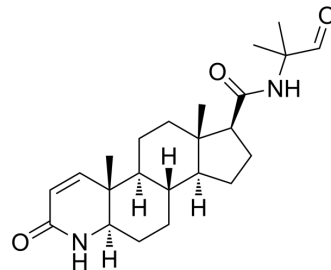


## Finasteride carboxaldehyde

Cat. No.:	HY-139349
CAS No.:	154387-61-8
Molecular Formula:	C <sub>23</sub> H <sub>34</sub> N <sub>2</sub> O <sub>3</sub>
Molecular Weight:	386.53
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Finasteride carboxaldehyde (Compound M2) is the metabolite of 5 $\alpha$ -reductase inhibitor Finasteride (HY-13635) in human bile and urine<sup>[1]</sup>.

### REFERENCES

[1]. Lundahl A, et al., Identification of finasteride metabolites in human bile and urine by high-performance liquid chromatography/tandem mass spectrometry. *Drug Metab Dispos.* 2009 Oct;37(10):2008-17.

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

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