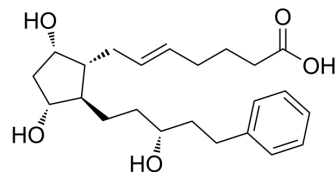


trans-Latanoprost acid

Cat. No.:	HY-113756
CAS No.:	903549-49-5
Molecular Formula:	C ₂₃ H ₃₄ O ₅
Molecular Weight:	391
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

trans-Latanoprost acid is an isomer of Latanoprost acid. trans-Latanoprost acid may have the activity of reducing intraocular pressure. trans-Latanoprost acid is mainly prepared as an analytical standard for impurity detection and quantification^[1].

REFERENCES

[1]. Zammataro A, et al. Development and validation of a liquid chromatography/electrospray ionization tandem mass spectrometry method for the quantification of latanoprost free acid in rabbit aqueous humor and ciliary body. J Mass Spectrom. 2011 Nov;46(11):1168-74.

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

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