Product Data Sheet

Tafluprost ethyl amide

 Cat. No.:
 HY-139420

 CAS No.:
 1185851-52-8

 Molecular Formula:
 C₂₄H₃₃F₂NO₄

Molecular Weight: 437.52

Target: Others

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

Tafluprost ethyl amide is a prostaglandin derivative. Tafluprost ethyl amide is capable of intraocular pressure (IOP) reduction and influencing eyelash growth. Tafluprost ethyl amide can be used in antiglaucoma ophthalmic compositions or cosmetics^[1].

REFERENCES

[1]. Krupa M, et al. A Novel Convergent Synthesis of the Potent Antiglaucoma Agent Tafluprost. Molecules. 2017 Jan 31;22(2):217.

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