

CAS Formulus and Analytical Methods[®] in SciFinder Discovery Platform

Obtain Formulation details starting from a set of references

Prostaglandin analogs and hair growth

Check Lexicon for concepts:

Eyelashes; mascaras

In SciFinder[®], in the **Reference Search** mode, type in:

eyelashes and Mascaras cosmetics and growing

Load More Results

Apply the following filters:

Concept: prostaglandin

CAS Solutions: Formulus

Get Reference Details for reference #1 titled:

Compositions and methods for promoting lush hair growth

Open Formulus accordion and click on **Formulations and select one Method number 1**

Obtain Analytical Methods for Prostaglandins and Glucosamine

Develop a Quality Control for your product

In SciFinder[®], transfer the substance from the previous reference search and the prostaglandin concepts

Use search within to draw cyclopentane

In **Substructure** results

Transfer structures back to reference search

Apply the following filters:

CAS Solution: Analytical Methods

Substance role: Cosmetic Use

Get Reference Details for reference #2 titled:

High performance liquid chromatography tandem mass spectrometry measurement of bimatoprost, latanoprost and travoprost in eyelash enhancing cosmetic serums

Open Analytical Methods accordion and click on **Analytical Methods and select the corresponding method**

On the Analytical Methods Detail page, take a look at the method and how to download it

Go to Analytical Methods and search for Glucosamine

Apply the following filters:

Method Category: Cosmetic Analysis

Download method