

VITANOVA™- BioCXH

Transform Your Hair Care formulations with This cutting-edge innovative **Nano-Conjugate Complex** developed by Helixion Biosciences, to help **Nourish, Strengthen, and Rejuvenate Hair**, bringing out its natural beauty and vitality. Our **Nano-Conjugation Technology** using **100 % Natural Keratin Nano- Peptides**, ensures that these powerful ingredient complex of **Vitamin C + Biotin+ Allantoin**, penetrate deeply and effectively into the hair shaft, maximizing their benefits and delivering visible results.

★ A FIRST IN IT'S CATEGORY ★
**INNOVATIVE & PATHBREAKING
NANO CONJUGATE
TECHNOLOGY**

HELIXION BIOSCIENCES
INTRODUCES

VITANOVA™- BioCXH

A **NANO CONJUGATE BIOTIN** COMPLEX

FOR HAIR CARE AND CONDITIONING

BIOTIN + VITAMIN-C + ALLANTOIN IN
CONJUGATION WITH KERATIN NANO PEPTIDES.



Helps in **scalp stimulation** thus promotes **hair growth**

Helps in **hair fall reduction**

Reduces frizz and hair breakage

Makes hair **strong & healthy**

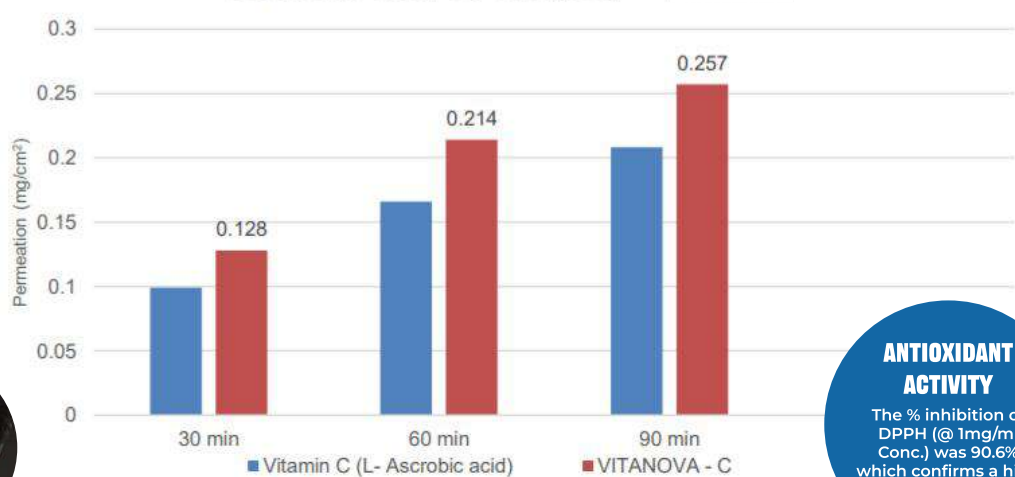
Soothe the dry and itchy scalp

Helps **nourishing the hair and scalp**

MOLECULES FOR A BETTER TOMORROW

**PERMEATION/
PENETRATION STUDY** –
VITANOVA™ - C (Nano-
Conjugated Vitamin C) VS.
Control VITAMIN-C 30% (This is an exmple to show the Skin Pnenetration effectiveness of Helixion Biosciences “ Nano-Conjugation” technology with any active molecules)

Drug Permeation study; Comparitive study of L Ascorbic acid vs Vitanova™ - C



**ANTIOXIDANT
ACTIVITY**

The % inhibition of DPPH (@ 1mg/ml Conc.) was 90.6% which confirms a high antioxidant activity



PRODUCT SPECIFICATIONS

APPEARANCE	Brown Liquid
ODOUR	Characteristics
WATER INSOLUBLE MATTER (%)	No Impurities
pH VALUE	10-12
SOLUBILITY INDEX	Water Soluble
KERATIN NANOPEPTIDES	12 %
BIOTIN USP GRADE	8 %
ALLANTOIN	4 %
SODIUM SALT OF VITAMIN-C	8 %

DOSAGE RECOMMENDATION

3-5% of the active ingredient VITANOVA - BioCXH

STORAGE CONDITIONS

This can be stored at ambient room temperature. No freezing required. Some white sedimentation may be observed over time but that is only due to its high concentration of active, warm up to 40-45 deg. C and stir.