

SUMMARY OF THE STUDY REPORT# DA23A493

CLINICAL EVALUATION OF THE COMEDOGENIC POTENTIAL OF A COSMETIC PRODUCT				
Claims	- Non-comedogenic - Non-acnegenic			
Objectives	To evaluate: - the comedogenic potential of the studied product by counting of retentional and inflammatory lesions by the dermatologist; - subjectively its cosmetic acceptability and future use by analysis of the subjects' answers to a subjective evaluation questionnaire.			
Methodology	- Open, intra-individual study; each subject is his/her own control; - Before / After.			
Kinetics		Measurement zone	D0	D28 (±1)
	Information of the subject about study conditions and collection of his/her informed consent		•	
	Verification of inclusion and non-inclusion criteria		•	
	Acclimatization for 15 minutes		•	•
	Counting of the retentional and inflammatory lesions by a dermatologist	Face	•	•
	Application of the product by the subject at home, as a daily sunscreen	Face	•	
	Distribution (d) / collection (c) of the product and daily log		• (d)	• (c)
	Subjective evaluation questionnaire			•
Dates	Products reception	Study start	Study end	1 st results by e-mail
	November 17, 2023	November 28, 2023	December 26, 2023	-
Product	Reference	Form	Application zone	
	MOLECULOGY STARTER SUNSCREEN SPF50+ PA++++	Opaque pale yellow lotion	Face and neck	
Study Population	Specific inclusion criteria			
	- Sex: females or males; - Age: from 18 to 45 years; - Phototype: I to IV; - Type: Asian; - Subjects have prone to acne on the face.			
	Number of subjects analyzed		Average age	
	20		30±2 years (between 19 and 40)	

Under the conditions of this study conducted under dermatological control, we observed that:

PRODUCT "MOLECULOGY STARTER SUNSCREEN SPF50+ PA++++"

**COMEDOGENIC
POTENTIAL**

A significant decrease in the number of microcysts ($p = 0.001$) on D28.
No significant change was observed in the number of blackheads, papules, and pustules on D28.

SUBJECTIVE QUESTIONNAIRES

Product properties

- 100% of the subjects appreciated for the product does not leave any residue on the skin.
- 95% of the subjects appreciated for the global appreciation of product is pleasant, the texture and scent of product is pleasant, the texture of product is lightweight, the product easy to spread, the product is quickly to absorb and the product does not leave a sticky skin.

Product efficacy

- 95% of the subjects appreciated this product reduces the number of acne lesions, this product does not irritate your skin, this product providing extraordinary protection without clogging pores, this product protects against premature ageing and dehydration, this product visibly improve the quality of skin and this product is ideal for prone to acne skin;
- 85% of the subjects appreciated this product reduces the severity of the acne lesions, this product, pus-filled acne lesions are fast to recover and flatten;

Future of use

- 95% of the subjects would like to buy this product and would be recommended this product to friends.

The product "MOLECULOGY STARTER SUNSCREEN SPF50+ PA++++" was considered as
"NON-COMEDOGENIC" and "NON-ACNEGENIC"

Conclusion

	Name	Date	Signature
Project Manager		April 29, 2024	
Investigator: Dermatologist		April 29, 2024	