

SUMMARY OF THE STUDY REPORT# DA23A412

ASSESSMENT OF THE SENSITIZING POTENTIAL OF A COSMETIC PRODUCT: FINAL CLINICAL SECURITY TEST UNDER DERMATOLOGICAL CONTROL			
Objective	To confirm that repeated applications of the product under maximized conditions, in healthy subjects, does not induce delayed contact allergy reactions.		
Methodology	Monocentric and simple blind study.		
Assessment criteria	- Assessment of erythema and oedema - Irritation: MCII (Mean Cumulative Irritation Index) calculation - Sensitization: ICDRG scoring		
Kinetics	Induction : 3 weeks Rest : 2 weeks Challenge : 1 week		
Dates	Product reception: August 28, 2023	Study start: September 11, 2023	Study end: October 20, 2023
Product	Reference: MOLECULOGY STARTER SUNSCREEN SPF50+ PA++++	Form: Opaque pale yellow cream	Storage temperature: Room temperature (Thailand climate)
Application	Zone: Scapular part of the back	Concentration Pure	Patch type: Occlusive
Studied Population	Main inclusion criteria Age between 18 and 60 years old. Phototype II to IV.	Average age: 47±1 years (19 - 60)	Number of subjects analysed: 54
Results	Irritating potential - Induction phase: Very slightly irritating Sensitizing potential - Challenge phase: Non sensitizing		
Investigator: Dermatologist	Name and quality:	Date: 5 MAY 2024	Signature:
Project Manager		5 MAY 2024	