

SUMMARY OF THE STUDY REPORT # DA26A218

ASSESSMENT OF THE SENSITIZING POTENTIAL OF A COSMETIC PRODUCT: FINAL CLINICAL SECURITY TEST UNDER DERMATOLOGICAL CONTROL			
Objective	To confirm that repeated applications of the cosmetic product under maximized conditions, in healthy subjects, does not induce delayed contact allergy reactions.		
Methodology	Descriptive, Monocentric and single blind study.		
Assessment criteria	- Assessment of erythema and oedema - Irritation: MCII (Mean Cumulative Irritation Index) calculation - Sensitization: ICDRG scoring		
Kinetics	Induction : 3 weeks Rest / Rest : 2 weeks Challenge : 1 week		
Dates	Product reception: May 22, 2026	Study start: June 8, 2026	Study end: July 17, 2026
Product	Reference: MOLECULOGY STARTER HAIR HEAT PROTECTION SERUM SPRAY.	Form: Opaque milky liquid	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: 49±1 years (23 - 60)	Number of subjects analysed: 55
Results	Irritating potential - Induction phase: Non irritating Sensitizing potential - Challenge phase: Non sensitizing		
Investigator: Dermatologist	Name and quality:	Date: October 1, 2026	Signature:
Project Manager		October 1, 2026	