

TEST REPORT NO. 5/2025/EN

STABILITY AND COMPATIBILITY OF THE MASS WITH THE PACKAGING

CUSTOMER		ZENA Cosmetics				
PRODUCT BATCH NO.		MAZ 20 ZMAZ20-03				
DESCRIPTION OF THE SAMPLE		Glass bottle 20 ml + dropper				
DATE OF COMMENCEMENT OF THE SURVEY		02.01.2025				
DATE OF COMPLETION OF THE SURVEY		17.03.2025				
<u>PARAMETERS ASSESSED</u>		<u>RESULTS</u>				
			VARIABLE TEMPERATURE CONDITIONS [+] 40° C/ 4° C			
		ROOM TEMPERATURE – INPUT DATA	AFTER 2 WEEKS	AFTER 4 WEEKS	AFTER 6 WEEKS	AFTER 12 WEEKS
PACKAGING	DEFORMATION	NOT OBSERVED	NOT OBSERVED	NOT OBSERVED	NOT OBSERVED	NOT OBSERVED
	TIGHTNESS	WHOLE	WHOLE	WHOLE	WHOLE	WHOLE

PRODUCT	FORM	LIQUID	NO CHANGE	NO CHANGE	NO CHANGE	NO CHANGE
	ODOR	CHARACTERISTIC OF THE RAW MATERIALS USED	NO CHANGE	NO CHANGE	NO CHANGE	NO CHANGE
	COLOUR	TRANSPARENT	NO CHANGE	NO CHANGE	NO CHANGE	NO CHANGE
	pH 1 – 3	2,8	AGREED	AGREED	AGREED	AGREED
	DENSITY 0,98 – 1,00	1,00	AGREED	AGREED	AGREED	AGREED

CONCLUSION: The sample is assessed as stable. The weight of the product is determined to be compatible with the packaging material.

The expiry date has been determined to be 36 months based on testing and analysis of the product composition.



Justyna Aniol
R&D Manager