

Test report n° :1108838-1 Date :30/08/2019

Page : 1/2

This report contains 2 page(s) + 0 page(s) of annexe(s)

Subject: CHEMICAL ANALYSIS-Parabens -

qualitative research

Client Center for Strategic Research and Develop

Contract n° 5853

Center for Strategic Research and Development of Georgia 5a Delisi 1st lane 177 Tbilisi GÉORGIE

To the attention of: Vakhtang Kobaladze

Test report n° 1108838-1

BLUE THERM NIGHT THERMAL REPOSE MASK FOR FACE NECK AND DECOLLETE 100ML

VITEX

Manufacturer		Retailer contact	 Sample n°	735303
Batch n°	0121 047	Product reference	 Provided by	CENTER STRATEGIC RESEARCH AND DEV. OF GEORGIA
EAN13	4810153025685	Client sample n°	 Sampling point	
DLUO		Techn. file	 Picked up/received on	02/08/2019
DPAO		Specif. date	 Start of analysis	30/08/2019
EMB	ABSENT	Client purchase order	 End of analysis	30/08/2019
		no.		

Conclusion

According to the results, methylparaben, ethylparaben, propylparaben and phenoxyethanol are present in this sample.

These products are presents in the annexe V of the Regulation n° 1223/2009 of the european parliament on cosmetic products:

Maximum concentration in ready for use preparation, for methylparaben and ethylparaben: 0,4 % (as acid) for single ester and 0,8 % (as acid) for mixtures of esters.

Maximum concentration in ready for use preparation, for propylparaben: 0,14 % (as acid) for the sum of the individual concentrations, and 0,8 % (as acid) for mixtures, where the sum of the individual concentrations of butyland propylparaben and their salts does not exceed 0,14 %.

Maximum concen-trationin ready for use preparation, for phenoxyethanol: 1%

According to the result, paraben analysis results are conform with the regulation (CE) N°1223/2009. Present paraben molecules should be mentioned in the INCI list, except if it's prooved that parabens are unintentionally added in the sample, and that's presence is technically unavoidable.

Signature

MARION AGOSTINI

ASM consultant technique marionagostini@eurofins.com

This report is electronically validated.



: 1108838-1 Test report n° : 30/08/2019 Date

Page : 2/2

Test/Method	Unit	Result	Specification
Preservatives (large scale) - LC-UV Internal (JROAA) Subcontracted	Onic	Result	Specification
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Methylparaben - CAS N°:99-76-3	% (w/w)	0,05	
Ethylparaben - CAS N°:120-47-8	% (w/w)	0,01	
Propyl paraben - CAS N°:94-13-3	% (w/w)	0,02	
Isopropyl paraben - CAS N°:4191-73-5	% (w/w)	<0,002 (1)	
Butylparaben - CAS N°:94-26-8	% (w/w)	<0,002 (1)	
iso-Butylparaben - CAS N°:4247-02-3	% (w/w)	<0,002 (1)	
Pentylparaben - CAS N°:6521-29-5	% (w/w)	<0,002 (1)	
Benzyl paraben - CAS N°:94-18-8	% (w/w)	<0,002 (1)	
Phenylparaben - CAS N°:17696-62-7	% (w/w)	<0,002 (1)	
Potassium Sorbate - CAS N°:24634-61-5	% (w/w)	<0,01 (1)	
Sodiumbenzoate - CAS N°:532-32-1	% (w/w)	<0,01 (1)	
Phenoxyethanol - CAS N°:122-99-6	% (w/w)	0,21	
Dehydroacetic acid - CAS N°:520-45-6	% (w/w)	<0,005 (1)	

(1) This value corresponds to the limit of quantification.

Measurement uncertainty on this analysis equals to 15%.

These results concern only the sample tested in the laboratory which is defined here after. Except specific case, the sample will be kept in our premises during 2 months from the date above mentioned. The sample and the information regarding sample have been provided by the client. All information related to the sample are under liability of the client and have not been checked by the Eurofins ATS company. The hereby report is not aimed to give a conformity to the present legislation. It only refers to qualitative and quantitative criteria which allow to declare the conformity to specifications of the reference file when this one has been provided by the customer. The result is declared not conform when, in spite of taking into account the measurement uncertainty at a 95 % trust level (if available), the value found cannot be included in the specification interval and/or be inferior to the regulatory limit. In the contrary case, it is declared conform. The copy of this report is only authorized by unabridged edition.