



Subject : CHEMICAL ANALYSIS-Parabens – qualitative research
Client Center for Strategic Research and Develop
Contract n° 58539

Center for Strategic Research and Development of Georgia
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GÉORGIE

To the attention of: Vakhtang Kobaladze

Test report n° 1108851-1

MOISTURIZING CREAM FACE BODY HANDS REFRESHINGLY SOFT FRUIT OF THE WOKALI SOFT

Manufacturer --	Retailer contact --	Sample n°	735325
Batch n° WKL10082018001	Product reference --	Provided by	CENTER STRATEGIC RESEARCH AND DEV. OF GEORGIA
EAN13 6928001835916	Client sample n° --	Sampling point	--
DLUO 12/08/2023	Techn. file --	Picked up/received on	02/08/2019
DPAO --	Specif. date --	Start of analysis	30/08/2019
EMB ABSENT	Client purchase order no. --	End of analysis	30/08/2019

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

Methyl paraben and propylparaben are present in the annexe V of the Regulation (CE) 1223/2009 of the european parliament on cosmetic products:

Maximum concentration in ready for use preparation, for methylparaben: 0,4 % for single ester and 0,8 % 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 butyl- and propylparaben and their salts does not exceed 0,14 %.

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 proved that parabens are unintentionally added in the sample, and that's presence is technically unavoidable

Signature

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This report is electronically validated.

Test/Method	Unit	Result	Specification
Preservatives (large scale) - LC-UV Internal (JROAA) Subcontracted			
Methylparaben - CAS N°:99-76-3	% (w/w)	0,21	
Ethylparaben - CAS N°:120-47-8	% (w/w)	<0,0015 (1)	
Propyl paraben - CAS N°:94-13-3	% (w/w)	0,08	
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)	<0,004 (1)	
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.