



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

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

To the attention of: **Vakhtang Kobaladze**

**Test report n° 1103079-1**

**HAIR MASK 155ML**

**FITO COSMETICS**

Manufacturer --	Retailer contact --	Sample n°	<b>735304</b>
Batch n° <b>13-12-2020 06:02 3M</b>	Product reference --	Provided by	<b>CENTER STRATEGIC RESEARCH AND DEV. OF GEORGIA</b>
EAN13 <b>4670017923072</b>	Client sample n° --	Sampling point	--
DLUO --	Techn. file --	Picked up/received on	<b>02/08/2019</b>
DPAO --	Specif. date --	Start of analysis	<b>05/08/2019</b>
EMB <b>ABSENT</b>	Client purchase order no. --	End of analysis	<b>30/08/2019</b>

Conclusion According to the results, methylparaben is present in this sample.

Methyl paraben is 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.

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 their presence is technically unavoidable.

Signature  
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*This report is electronically validated.*

Test/Method	Unit	Result	Specification
<b>Parabens (low LOQ) - LC-MS/MS (JROKA) Subcontracted</b>			
Methylparaben - CAS N°:99-76-3	mg/kg	0,5	
Ethylparaben - CAS N°:120-47-8	mg/kg	<0,5 (1)	
Propyl paraben - CAS N°:94-13-3	mg/kg	<0,5 (1)	
Isopropyl paraben - CAS N°:4191-73-5	mg/kg	<0,5 (1)	
Butylparaben - CAS N°:94-26-8	mg/kg	<0,5 (1)	
iso-Butylparaben - CAS N°:4247-02-3	mg/kg	<0,5 (1)	
Pentylparaben - CAS N°:6521-29-5	mg/kg	<0,5 (1)	
Benzyl paraben - CAS N°:94-18-8	mg/kg	<0,5 (1)	
Phenylparaben - CAS N°:17696-62-7	mg/kg	<0,5 (1)	

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

Measurement uncertainty on this analysis equals to 40%.

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.