

Test report n° :1103089-1 Date :16/09/2019 Page :1/2 This report contains 2 page(s) + 0 page(s) of annexe(s)

**CHEMICAL ANALYSIS-Free formaldehyde** Subject : (quantitative) 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° 1103089-1

### **3D HOLOGRAPHY HAIR DYE**

# **STUDIO PROFESSIONAL**

Manufacturer		Retailer contact	 Sample n°	735272
Batch n°	09.2021 M-22	Product reference	 Provided by	CENTER STRATEGIC RESEARCH AND DEV. OF GEORGIA
EAN13	4690494003067	Client sample n°	 Sampling point	
DLUO	30/09/2021	Techn. file	 Picked up/received on	02/08/2019
DPAO		Specif. date	 Start of analysis	05/08/2019
EMB	ABSENT	Client purchase order	 End of analysis	16/09/2019
		no.		

## Conformity Conclusion

#### Not conform

According to the results, formaldehyde is present in this product.

Formaldehyde is present in the annex II in the REGULATION (EC) No 1223/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL, which determines the "LIST OF SUBSTANCES PROHIBITED IN COSMETIC PRODUCTS". Manufacturer should prove this presence is technically unavoidable according to good manufacturing practices.

For information: The regulation 2019/831 of 22nd May 2019 informs "All finished products containing substances in this Annex V, and which release formaldehyde must be labelled with the warning 'contains formaldehyde' where the concentration of formaldehyde in the finished product exceeds 0,05 %."

Signature MARION AGOSTINI ASM consultant technique marionagostini@eurofins.com

This report is electronically validated.



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Test/Method		Result	Specification
Free formaldehyde (quantitative) - HPLC (1T0MQ) Subcontracted			
Formaldehyde (1st extraction/1st analysis)	mg/kg	2,06 ± 0,41	
Formaldehyde (2nd extraction/2nd analysis)	mg/kg	2,05 ± 0,41	

The limit of quantification equals to 0,1ppm; and the limit of detection equals to 0,03ppm.

**ATS** 

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.