

Test report n° :1103110-2 Date :31/10/2019

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

Subject: CHEMICAL ANALYSIS-Free formaldehyde

(quantitative)

Client Center for Strategic Research and Develop

Contract n° 58539

This report supersedes report No. 1103110-1 which has to be destroyed. The laboratory absolves itself from the use of any previous report.

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

To the attention of: Vakhtang Kobaladze

## Test report n° 1103110-2

**GÉORGIE** 

## **NAIL ENAMEL ORKIDE 12ML**

## **OLIVIA**

## Customer information

	Cu	stomer information			
Manufacturer		Retailer contact		Sample n°	735318
Batch n	14 05 2018 140518-2219	Product reference		Provided by	CENTER STRATEGIC RESEARCH AND DEV. OF GEORGIA
EAN13	86928540	Client sample n°		Sampling point	
DLUO	14/05/2021	Techn. file		Picked up/received on	02/08/2019
DPAO		Specif. date	<del></del>	Start of analysis	05/08/2019
EMB	ABSENT	Client purchase order		End of analysis	16/09/2019
		no.			

Object of the revision This report has been modified after modifying

the batch number.

Conformity Not conform

Conclusion 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	Unit	Result	Specification			
Free formaldehyde (quantitative) - HPLC (1T0MQ) Subcontracted						
Formaldehyde (1st extraction/1st analysis)	mg/kg	2,63 ± 0,52		*		
Formaldehyde (2nd extraction/2nd analysis)	mg/kg	2,59 ± 0,52		*		

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

The results and observations of this test report only concern the sample provided to the laboratory and tested. Except specific case, the sample will be kept in our premises during the duration mentioned in the contract or by default in our terms and conditions from the date indicated on the present document. The sample and the information regarding the 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 company. This test report is not aimed to give an exhaustive conformity to regulations. It only refers to qualitative and quantitative criteria which allow declaring the compliance to specifications of the reference file when provided by the customer. The result is declared not compliant 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. The copy of this report is only authorized by unabridged edition. Any publication of this report must be authorised by Eurofins.