



Subject : CHEMICAL ANALYSIS  
 Client Center for Strategic Research and Develop  
 Contract n° 2020/62890

**Center for Strategic Research and Development  
 of Georgia  
 5 Jebashvili I Exit  
 0177 Tbilisi  
 GÉORGIE**

*This report supersedes report No. 1179248-1 which has to be destroyed. The laboratory absolves itself from the use of any previous report.*

To the attention of: Vakhtang Kobaladze

## Test report n° 1179248-2

### HAIR DYE REVLON COLORSILK N43 130 ML ITALY

#### REVLON

##### Customer information

|                    |                              |                       |   |
|--------------------|------------------------------|-----------------------|---|
| Manufacturer --    | Retailer contact --          | Sample n°             | 779458  |
| Batch n° 118615A   | Product reference --         | Provided by           | CENTER FOR STRATEGIC RESERCH AND DEVELOPMENT OF G |
| EAN13 309978695431 | Client sample n° --          | Sampling point        | --  |
| DLUO --            | Techn. file --               | Picked up/received on | 23/06/2020  |
| DPAO --            | Specif. date --              | Start of analysis     | 30/06/2020  |
| EMB REVLON         | Client purchase order no. -- | End of analysis       | 24/08/2020  |

Object of the revision This report has been modified after changing information on factory hatch.

Conclusion (1): This value corresponds to the limit of quantification.  
 Parabens measurement uncertainty equals to 40%.  
 Lead and arsenic measurement uncertainty equals to 30%.

According to the results, methyl paraben, ethyl paraben and phenoxyethanol are present in this sample. These molecules 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 and ethylparaben: 0,4 % for single ester and 0,8 % for mixtures of esters.  
 Maximum concen-trationin ready for use preparation, for phenoxyethanol: 1,0 %.

According to the result, this product is conform with the regulation (CE) N°1223/2009. However, these components should be present on the product label.

Signature  
**MARION AGOSTINI**  
 ASM consultant technique  
 marionagostini@eurofins.com



*This report is electronically validated.*

APPENDIXES:  
Analytical report

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 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 (excluding microbiological analyses) 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.

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**Person in charge** Mrs N. Veidt - 6839  
**Client support** Mrs N. Veidt - 6839

Report date 04.09.2020  
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Analytical report AR-20-JR-016388-03  
This report replaces report number: AR-20-JR-016388-02



**Sample Code** 799-2020-00206365

|                                   |  |
|-----------------------------------|--|
| <b>Reference</b>                  | HAIR DYE REVLON COLORSILK N43 130 ML ITALY |
|                                   | With Factory Hatch                         |
| <b>Client sample code</b>         | 779458                                     |
| <b>Purchase order code</b>        | POCOS200784/POCOS200907                    |
| <b>Lot-no.</b>                    | 118615A                                    |
| <b>Number of received Samples</b> | 1  |
| <b>EAN-code</b>                   | 309978695431                               |
| <b>Ordered by</b>                 | Eurofins ATS SAS                           |
| <b>Submitted by</b>               | XML Contact                                |
| <b>Carrier</b>                    | DHL  |
| <b>Reception date</b>             | 02.07.2020                                 |
| <b>Start/end of analyses</b>      | 03.07.2020 / 20.08.2020                    |

## TEST RESULTS

### Physical-chemical Analysis

#### JJ0G9 Preservatives (#)

Method: PV 01187 2018-11, LC-DAD

|                    |        |           |
|--------------------|--------|-----------|
| Butylparaben       | <0.002 | * % (w/w) |
| Dehydroacetic acid | <0.005 | * % (w/w) |
| Ethylparaben       | 0.04   | % (w/w)   |
| iso-Butylparaben   | <0.002 | * % (w/w) |
| Potassium Sorbate  | <0.01  | * % (w/w) |
| Methylparaben      | 0.09   | % (w/w)   |
| Sodiumbenzoate     | <0.01  | * % (w/w) |
| Phenoxyethanol     | 0.32   | % (w/w)   |
| Propyl paraben     | <0.002 | * % (w/w) |

#### JR0KA Parabens (low LOQ) (#)

Method: Internal Method, PV 01442 2019-09, LC-MS/MS

|                  |      |         |
|------------------|------|---------|
| Methylparaben    | > 20 | mg/kg   |
| Ethylparaben     | > 20 | mg/kg   |
| Propyl paraben   | <0.5 | * mg/kg |
| Isopropylparaben | <0.5 | * mg/kg |

All information regarding the sample (except those recorded on site or at sample registration by Eurofins) have been provided by the client. This information can have an impact on the validity of the analytical results and the result assessment.

The results of examination refer exclusively to the checked samples.

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Eurofins CPT GmbH · Am Neuländer Gewerbepark 4 · D-21079 Hamburg

Place of execution and place of jurisdiction is Hamburg Registered Office: Hamburg - lower district court Hamburg HRB 103427 Commercial

Register: Amtsgericht Hamburg HRB 103427

General Manager: Dr. Peter Schluesche

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Conditions (GTC).

VAT No.: DE258239846

Bank Name: UniCredit Bank AG

BLZ: 207 300 17, Kto.-Nr.: 7000 0016 50

IBAN: DE86 2073 0017 7000 0016 50

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DIN EN ISO/IEC 17025:2018

Die Akkreditierung gilt für die in der Urkunde aufgeführten Prüfverfahren

This report replaces report number: AR-20-JR-016388-02

|  |      |         |
|--|------|---------|
| Butylparaben   | <0.5 | * mg/kg |
| iso-Butylparaben   | <0.5 | * mg/kg |
| Pentylparaben  | <0.5 | * mg/kg |
| Benzylparabene   | <0.5 | * mg/kg |
| Phenylparaben  | <0.5 | * mg/kg |
| <b>FIN1C Microwave decomposition (#)</b>                   |      |         |
| Method: §64 LFGB K 84.00-29:2017-02, Digestion (microwave) |      |         |
| Microwave decomposition                                    | Done |         |
| <b>FIN1B Lead (Pb) (#)</b>                                 |      |         |
| Method: EN ISO 17294-2 mod., ICP-MS                        |      |         |
| Lead (Pb)  | <0.1 | * mg/kg |
| <b>FIN0V Arsenic (As) (#)</b>                              |      |         |
| Method: EN ISO 17294-2 mod., ICP-MS                        |      |         |
| Arsenic (As)   | <0.1 | * mg/kg |

\* = below indicated quantification level

# = Eurofins Consumer Product Testing (Hamburg) is accredited for this test.

**COMMENT**

JR0KA: samples were tested as a mixed sample

Signature   
 Interco Project Manager – Nora Veidt

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