



**ALSAHAB PRODUCTION COMPANY FOR Packaging and Filling.**

**CERTIFICATE OF ANALYSIS**

NO:172023

Date: 18/07/2023

Description : Cosmetics Products. (Hair shampoo viscous liquid).  
Product : HP Curly Hair shampoo & conditioner .  
Code : F0524A .  
Size : 300ml.

| Test                       | Reference procedure | specification                                         | Result                    |
|----------------------------|---------------------|-------------------------------------------------------|---------------------------|
| PH                         | SOP009-R0           | 5-6                                                   | 5.8                       |
| Viscosity cp               | SOP016-R0           | 8500-12000                                            | 11240                     |
| Total Viable Aerobic count | SOP013-R0           | Total viable aerobic count<br>Bacteria: NMT 200 cfu/g | Bacteria <10cfu/g         |
| Total Yeast and moulds     |                     | Yeast and Moulds: NMT 20 cfu/g                        | Yeast and Moulds <10cfu/g |
| Escherichia coli           |                     | Absent Per 1 g                                        | Absent                    |
| pesudomonas aeruginosa     |                     | Absent Per 1 g                                        | Absent                    |
| staphylococcus aureus.     |                     | Absent Per 1 g                                        | Absent                    |
| Candida albicans           |                     | Absent Per 1 g                                        | Absent                    |
| Total Active matter        | SOP017-R0           | (13-14)%                                              | 13.5                      |

The data on the certificate of analysis are as measured on the day of the analysis.

This certificate of analysis does not relive you from testing the incoming material.

Issued by: Shorouq

Checked by: Eng. Randa

