

## Certificate of Analysis

➤ Product data:

<b>Product name:</b>	Pink French Clay
<b>Product reference:</b>	CLAYFRENK
<b>Batch number:</b>	4369106
<b>Date of production:</b>	AUGUST 2022
<b>Reminder:</b>	The physico-chemical and heavy metals analysis are guaranteed for a period of one year after opening. The product must be controlled again after this date. Microbiology is guaranteed for 12 months after leaving the warehouse (CAT 2). Please refer to the label for the expiry date of the guarantee. The product must be controlled again after this date. Store in a dry, well-ventilated and free from any microbiological contamination place

➤ Analysis of the batch :

	Results	Specifications	Method
<b>Physico-chemical analysis</b>			
<b>Aspect</b>	CONFORM	Pink powder	<i>Visual check (compared with a sample test).</i>
<b>Odour</b>	CONFORM	None	<i>Smell check (compared with a sample test).</i>
<b>Humidity</b>	2,75%	< 8%	<i>Test performed with an Halogen Moisture Analyser METTLER TOLEDO.</i>
<b>pH</b>	8,38	7,5 - 9	<i>NF EN ISO 787-9 T31-235</i>
<b>Grain sizes</b>	CONFORM	90%< 100µm and 100%<150µm	<i>Test performed with a Mastersizer 2000 (MALVERN) particle size analyzer.</i>
<b>Guaranteed heavy metals</b>			
<b>Lead (Pb)</b>	CONFORM	< 10 ppm	<i>Mineralization according to EN15510. Internal method spectrometry A.A. IN 020 20 (Perkin Elmer PinAAcle 900T).</i>
<b>Arsenic (As)</b>	CONFORM	< 10 ppm	
<b>Cadmium (Cd)</b>	CONFORM	< 0,1 ppm	
<b>Mercury (Hg)</b>	CONFORM	< 0,01 ppm	
<b>Guaranteed microbiological quality</b>			
<i>Ingredient classified in category 2 (according to the notice of the scientific committee of the EU cosmetics products dated 09/23/1998)</i>			
<b>DGAT</b>	CONFORM	< 1000 CFU/g - [CAT 2]	<i>NF EN ISO 21149</i>
<b>DMLT</b>	CONFORM	< 100 CFU/g - [CAT 2]	<i>NF EN ISO 16 212</i>
<b>Pseudomonas aeruginosa</b>	CONFORM	NONE	<i>NF EN ISO 21148 and 22717</i>
<b>Staphylococcus aureus</b>	CONFORM	NONE	<i>NF EN ISO 21148 and 22718</i>
<b>Candida albicans</b>	CONFORM	NONE	<i>NF EN ISO 21148 and 18416</i>

- The batch meets specifications. Product is released.
- The batch doesn't meet specifications. But the product is released with the agreement of the customer.