



## Certificate of analysis- CoA

➤ Product data:

**Product name**  
**Product reference**  
**Batch#** 23.22-S17  
**Date of production :** 7/06/2022  
**Date of analysis:** 16/06/2022  
**Expiry date** 12 JUL. 2023

Arcilla Rosada

After this date, microbiology has to be recontrolled.

Store it in a dry, well-ventilated place far away from microbiological contamination

**PO #** CC030888

➤ Analysis of the batch :

	Results	Specifications	Method
<b>Physico-chemical analysis</b>			
<b>Aspect</b>	CONFORM	Pink powder	Visual check (compared with a sample test)
<b>Odour</b>	CONFORM	None	Smell check (compared with a sample test)
<b>Humidity</b>	2,08%	< 4%	Test performed with an " Halogen Moisture Analyser METTLER TOLEDO ».
<b>pH</b>	9	6-9	NF EN ISO 787-9 T31-235
<b>Grain sizes</b>	CONFORM	80% < 20 µm and 100% < 80 µm	Test performed with a Mastersizer 2000 (MALVERN) particle size analyzer.
<b>Guaranteed heavy metals</b>			
<b>Lead (Pb)</b>	CONFORM	< 10 ppm	Mineralization according to EN 15 510. Internal method spectrometry ICP (9820 Shimadzu).
<b>Arsenic (As)</b>	CONFORM	< 10 ppm	
<b>Cadmium (Cd)</b>	CONFORM	< 0,2 ppm	
<b>Mercury (Hg)</b>	CONFORM	< 0,05 ppm	
<b>Tin (Sn)</b>	CONFORM	< 0,5 ppm	
<b>Antimony (Sb)</b>	CONFORM	< 0,5 ppm	
<b>Cobalt (Co)</b>	CONFORM	< 5 ppm	
<b>Nickel (Ni)</b>	CONFORM	<10 ppm	
<b>Guaranteed microbiological quality</b>			
<i>Ingredient classified in category 2 (according to the norm ISO 17 516).</i>			
<b>MGAT</b>	CONFORM	< 1000 CFU/g - [CAT 2]*	NF EN ISO 21149
<b>DMLT</b>	CONFORM		NF EN ISO 16 212
<b>Pseudomonas aeruginosa</b>	CONFORM	NONE	NF EN ISO 21148 et 22717
<b>Staphylococcus aureus</b>	CONFORM	NONE	NF EN ISO 21148 et 22718
<b>Candida albicans</b>	CONFORM	NONE	NF EN ISO 21148 et 18416
<b>E. Coli</b>	CONFORM	NONE	NF EN ISO 21148 et 21150

\* Due to the inherent variability of the enumeration method, according to USP chap 61 or EP chap 2.6.12. Results are expected to be out of range if: > 2000 CFU / g

➤ Final check:

Of the goods

Of the pallets

- Quantities
- References
- Quality
- Protection
- General Aspect

Poste Marion  
 Le 11 Juillet 2022  
 A St Paulier, France