

CERTIFICATE OF ANALYSIS

Edition date: 2021-05-04

Product:	ZKN-04000 Natural soap colour yellow	Manufacturing Date:	2020-09-03
		Expiry Date:	2030-09-01
Invoiced batch:	1111798		

Analysis	Minimum Value	Maximum Value	Result	Test Method
Appearance	POWDER	POWDER	POWDER	10-010
Color	YELLOW	YELLOW	YELLOW	10-021
Odour	NONE	NONE	NONE	10-022
Water solubility	INSOLUBLE	INSOLUBLE	INSOLUBLE	10-046
Full shade (delta E < 1,2)	Passed	Passed	Passed	10-125
Müller blasting (delta E<1,2)	Passed	Passed	Passed	10-126
Antimony (ppm)	0	10	0	10-210
Arsenic (ppm)	0	1.0	0	10-213
Barium (ppm)	0	5	2	10-210
Cadmium (ppm)	0	1.0	0	10-210
Chromium (ppm)	0	25	8	10-210
Cobalt (ppm)	0	15	10	10-210
Copper (ppm)	0	10	0	10-210
Iron (%)	60.0	100.0	67.0	10-139
Lead (ppm)	0	3	0	10-210
Mercury (ppm)	0	.5	0	10-213
Nickel (ppm)	0	10	9	10-210
Selenium (ppm)	0	10.0	0	10-210
Zinc (ppm)	0	35	10	10-210
Microbiology (pathogens free)	Passed	Passed	Passed	10-123
Microbiology (<100 UFC/g)	Passed	Passed	Passed	10-123



Julie Riviere, Quality Control Manager

Remark:

Original packing units tightly closed and stored at room temperature below 25°C. This certificate is established under the responsibility of our quality control laboratory and is valid without signature. Comparative controls are made against Sensient Cosmetic Technologies.

Important:

Certificate is for the use of your quality control laboratory. However, it does not relieve it of its obligation to inspect the product upon receipt.