

CERTIFICATE OF ANALYSIS

Edition date: 2021-04-14

Product:	ZKN-01000 Natural soap colour bleu	Manufacturing Date:	2020-07-08
		Expiry Date:	2030-07-06
Invoiced batch:	1108564		

Analysis	Minimum Value	Maximum Value	Result	Test Method
Appearance	POWDER	POWDER	POWDER	10-010
Color	BLUE	BLUE	BLUE	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	3.0	.8	10-213
Cadmium (ppm)	0	5.0	0	10-210
Chromium (ppm)	0	50	14	10-210
Cobalt (ppm)	0	30	1	10-210
Copper (ppm)	0	50	7	10-210
Lead (ppm)	0	10	4	10-210
Mercury (ppm)	0	1.0	0	10-213
Nickel (ppm)	0	50	4	10-210
Zinc (ppm)	0	100	15	10-210
Microbiology (pathogens free)	Passed	Passed	Passed	10-123
Microbiology (<100 UFC/g)	Passed	Passed	Passed	10-123
Standard batch number	1053312	1053312	1053312	



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.