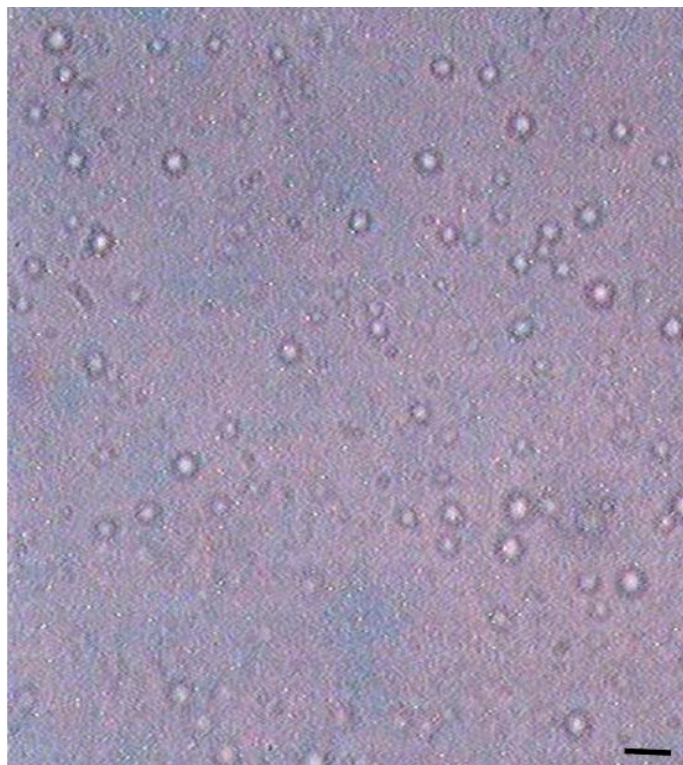# Supplementary Materials

Figure S1. Microscopic photograph of a typical macro-emulsion. Scale bar denotes 1 μm.

Table S1. Values of skin roughness (SEr), skin scaliness (SEsc), skin smoothness (SEsm) and skin wrinkles (SEw) after chronically application of active formulation (AF) and placebo (P) in volunteers cheeks ($n = 13$). No statistical significant ($p > 0.05$) difference was found among the values with respect to time.

SELS Parameters	TIME 0		MONTH 1		MONTH 2		MONTH 3	
	AF	P	AF	P	AF	P	AF	P
Mean SEr ± SD	2.90 ± 0.096	2.94 ± 0.102	2.87 ± 0.092	2.94 ± 0.101	2.82 ± 0.093	2.88 ± 0.097	2.78 ± 0.091	2.92 ± 0.102
Mean SEsc ± SD	1.65 ± 0.026	1.68 ± 0.023	1.61 ± 0.024	1.67 ± 0.024	1.59 ± 0.023	1.66 ± 0.024	1.56 ± 0.023	1.66 ± 0.024
Mean *SE*sm ± SD	98.63 ± 2.547	98.62 ± 2.524	96.63 ± 2.582	98.81 ± 2.516	94.48 ± 2.505	98.42 ± 2.494	91.90 ± 2.530	98.51 ± 2.234
Mean *SE*w ± SD	60.43 ± 1.133	59.82 ± 1.305	60.65 ± 1.104	60.03 ± 1.287	58.94 ± 1.174	60.04 ± 1.262	58.01 ± 1.141	59.79 ± 1.303