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Surface modification of lipid nanocapsules with polysaccharides: From physicochemical characteristics to in vivo aspects.

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Table 1. Size and ζ -potential of the three LNC formulations (measured in water), and the post-inserted LC and LD quantities determined in the LNC cell (mol-% of Solutol® and Lipoid® forming the shell).

	Diameter (nm)	PdI	ζ -Potential (mV)	LC/LD quantity in the LNC cell (%)
LNC	49±1	0.04	-3±1	-
LNC-LC	58±2**	0.06	36±2**	15±3
LNC-LD	62±1**	0.04	-6±5	5±2

** $p < 0.01$ vs. LNC.