Supplementary Materials

Polymeric Micelles Co-Loaded with Cannabidiol, Celecoxib, and Temozolomide—Early-Stage Assessment of Anti-Glioma Properties

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Table S1. Summary of results for the two selected solvents used in the study.

Name	Measurement Date	Z-Ave [nm] ± SD	PDI [%] ± SD	ZP [mV] ± SD
MIC5	1 day	152.8 ± 0.3	0.186 ± 0.002	-31.31 ± 0.11
	7 days	155.6 ± 0.1	0.204 ± 0.002	-32.02 ± 0.47
	14 days	162.7 ± 0.3	0.221 ± 0.01	-30.96 ± 0.36
MIC9	1 day	221.2 ± 0.6	0.255 ± 0.04	-27.21 ± 1.17
	7 days	254.2 ± 1.8	0.316 ± 0.05	-26.30 ± 2.12
	14 days	230.7 ± 1.5	0.321 ± 0.06	-26.10 ± 2.44

Table S2. Comparison of the average particle size, polydispersity index (PDI) and zeta potential (ZP) of micelles synthesized by selected methods.

Name	Measurement Date	Z-Ave [nm] ± SD	PDI [%] ± SD	ZP [mV] ± SD
MIC5	1 day	152.8 ± 0.3	0.186 ± 0.002	-31.31 ± 0.11
	7 days	155.6 ± 0.1	0.204 ± 0.002	-32.02 ± 0.47
	14 days	162.7 ± 0.3	0.221 ± 0.01	-30.96 ± 0.36
MIC10	1 day	302.6 ± 1.1	0.315 ± 0.04	-27.23 ± 0.17
	7 days	330.2 ± 1.8	0.346 ± 0.05	-26.31 ± 1.12
	14 days	352.7 ± 1.5	0.321 ± 0.06	-26.18 ± 2.44
MIC11	1 day	241.4 ± 0.2	0.276 ± 0.03	-29.22 ± 1.42
	7 days	249.2 ± 0.6	0.323 ± 0.04	-29.14 ± 0.46
	14 days	256.7 ± 1.8	0.313 ± 0.02	-28.42 ± 1.42

Table S3. Comparison of the average particle size, polydispersity index (PDI), and zeta potential (ZP) of micelles synthesized using ultrasound in different time variants.

Name	Measurement Date	Z-Ave [nm] ± SD	PDI [%] ± SD	ZP [mV] ± SD
MIC5	1 day	152.8 ± 0.3	0.186 ± 0.002	-31.31 ± 0.11
	7 days	155.6 ± 0.1	0.204 ± 0.002	-32.02 ± 0.47
	14 days	162.7 ± 0.3	0.221 ± 0.01	-30.96 ± 0.36
MIC12	1 day	202.6 ± 1.1	30.1 ± 6.8	-28.29 ± 1.16
	7 days	256.1 ± 0.8	31.8 ± 7.9	-27.61 ± 2.02
	14 days	266.7 ± 1.5	32.2 ± 6.6	-26.34 ± 0.44

MIC13	1 day	312.5 ± 1.1	38.3 ± 7.1	-27.52 ± 1.12
	7 days	329.2 ± 1.6	38.6 ± 8.2	-26.19 ± 3.16
	14 days	356.7 ± 0.8	40.3 ± 6.2	-26.40 ± 0.55
MIC14	1 day	315.4 ± 1.8	35.7 ± 7.5	-23.42 ± 1.68
	7 days	335.7 ± 1.2	36.3 ± 8.1	-22.62 ± 1.76
	14 days	338.4 ± 0.5	36.9 ± 8.4	-21.91 ± 0.57