

**Supplementary Material 2.** Cumulative drug release of NE containing phloroglucinol and DTBN in comparison to pure phloroglucinol and DTBN

Sample timing in hours	Cumulative drug release of phloroglucinol in NE in (percentage Mean $\pm$ SD)	Cumulative drug release of DTBN in NE (percentage Mean $\pm$ SD)	Cumulative drug release of phloroglucinol (percentage Mean $\pm$ SD)	Cumulative drug release of DTBN (percentage Mean $\pm$ SD)
0	0	0	0	0
0.5	28.79 $\pm$ 2.14	42.36 $\pm$ 1.74	9.79 $\pm$ 2.13	19.21 $\pm$ 1
1	78.58 $\pm$ 3.25	90.39 $\pm$ 1.00	28.94 $\pm$ 2.13	38.89 $\pm$ 1.74
2	88.79 $\pm$ 1.92	93.29 $\pm$ 1.92	56.60 $\pm$ 2.13	52.78 $\pm$ 1.74
3	90.78 $\pm$ 1.92	93.29 $\pm$ 1.98	72.91 $\pm$ 2.46	79.98 $\pm$ 1
4	91.49 $\pm$ 1.47	95.02 $\pm$ 1.47	90.64 $\pm$ 2.13	89.81 $\pm$ 1.74
5	92.20 $\pm$ 1.37	95.60 $\pm$ 1.34	92.77 $\pm$ 2.13	91.55 $\pm$ 1
6	93.48 $\pm$ 1.23	96.76 $\pm$ 1.23	94.18 $\pm$ 1.23	92.13 $\pm$ 1
7	94.33 $\pm$ 1.37	96.76 $\pm$ 1.14	94.18 $\pm$ 1.23	93.29 $\pm$ 1
8	96.31 $\pm$ 1.23	97.34 $\pm$ 1.51	96.31 $\pm$ 1.23	94.44 $\pm$ 1.74
24	99.15 $\pm$ 2.13	96.76 $\pm$ 1.44	97.02 $\pm$ 2.13	95.60 $\pm$ 1