

Supplementary Materials: Ultrasound-Triggered Release of 5-fluorouracil from Soy Lecithin Echogenic Liposomes

Charles Izuchukwu Ezekiel, Alain Murhimalika Bapolisi, Roderick Bryan Walker and Rui Werner Maçedo Krause

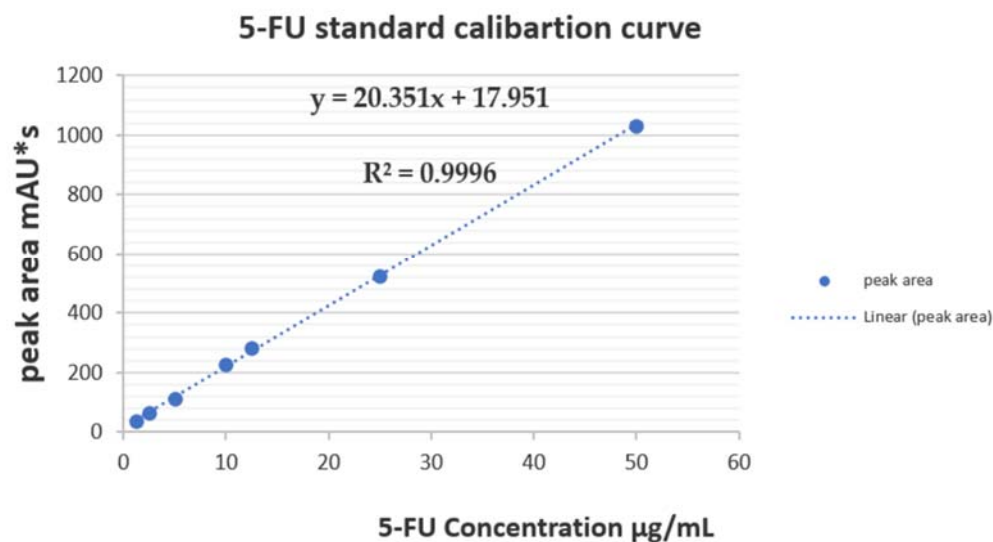


Figure 1. 5-Fluorouracil (5-FU) standard plot under the concentration range of 1.25-50 $\mu\text{g/mL}$.

Table 1. Standard deviation and recovery values for the 5 days analysis.

Concentration ($\mu\text{g/mL}$)	Intraday precision (%RSD)	Interday precision (%RSD)	Accuracy (% Recovery)
1.25	1.28	0.98	96.22
2.5	1.33	1.63	94.51
5	0.84	1.62	96.29
10	0.52	3.22	104.36
12.5	1.25	1.15	104.98
25	1.22	1.04	99.52
50	1.21	0.94	99.14