

Table 2: Factor combinations considered for the Box & Behnken Design.

Run	Time (min)	Temperature (°C)	Solid Loading (g/20mL liquid)	Log (Ro)
1	90	80	15	1.37
2	30	80	15	0.89
3	90	70	10	1.07
4	60	90	5	1.48
5	90	80	5	1.37
6	60	70	15	0.89
7	90	90	10	1.66
8	60	80	10	1.19
9	60	80	10	1.19
10	30	70	10	0.59
11	60	70	5	0.89
12	30	80	5	0.89
13	30	90	10	1.18
14	60	90	15	1.48
15	60	80	10	1.19
S1	90	90	5	1.66
E1	60	60	5	0.60

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