

Tab. 3 Experimental data

Run	Analysis of ester phase				Analysis of glycerol phase					
	yield	conver.	water	density	glycer.	viskosity	KHCO ₃	K ₂ CO ₃	soaps	ester
	[%]	[wt.%]	[ppm]	[g/cm ³]	[wt.%]	[mm ² /s]	[wt.%]	[wt.%]	[wt.%]	[wt.%]
1	0.9583	98.70	n.d.	1.1524	59.98	246	2.02	1.45	11.60	14.17
2	0.9655	98.00	650	1.1389	57.69	333	1.26	1.24	14.13	14.24
3	0.9652	97.08	630	1.1229	55.95	651	0.74	0.79	16.85	15.09
4	0.9354	93.67	705	1.1071	51.43	1956	0.12	0.33	20.28	15.03
5	0.9469	98.51	645	1.1390	58.82	414	1.97	1.61	13.72	16.8
6	0.9384	98.47	575	1.1289	53.57	543	2.08	1.49	15.33	19.06
7	0.9196	98.57	625	1.0989	48.91	2295	0.63	0.71	20.97	19.63
8	n.d.	98.01	595	1.1154	57.44	597	0.96	0.95	17.18	15.17
9	0.9268	98.46	615	1.1073	52.33	996	1.12	1.07	18.48	19.13
10	0.9308	96.61	665	1.1037	51.98	1818	0.45	0.47	19.69	19.39
11	0.9130	95.85	780	1.0870	44.01	3441	0.51	0.00	22.29	19.36
12	0.9362	97.60	695	1.1158	60.15	735	0.71	0.80	17.51	16.64