

LEMON EXTRACT—Continued.

Inspector's Report.	RESULTS OF ANALYSIS.										
	Specific Gravity of the Sample.	Approximate Alcohol.		Rotation in 2 dm. Tube.	Equivalent Lemon Oil.—Volume.	Specific Gravity of Oil—Free Extract—Diluted.	Alcohol Calculated—Volume.	Refractometer Work.			
		Weight.	Volume.					Scale Reading.	Alcohol Equivalent.	Alcohol Present.	Methyl Alcohol.
	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.
.....	0.9518	33.76	40.47	+ 0.5	0.1	0.9866	40.84	28.0	8.09	8.21	None.
.....	0.8920	61.50	69.11	+ 4.9	1.5	0.9793	67.66	40.0	14.73	13.69	"
.....	0.9708	20.68	25.27	+ 0.3	0.1	0.9912	25.60	22.0	4.82	5.12	"
.....	0.9536	32.50	39.04	+ 0.5	0.1	0.9870	39.14	27.9	8.04	7.83	"
.....	0.9728	19.00	23.28	+ 0.3	0.1	0.9919	23.44	23.0	5.39	5.86	"
.....	0.9720	20.50	25.07	+ 0.2	0.1	0.9913	25.18	22.5	5.06	5.06	"
.....	0.8748	68.88	75.90	+ 8.8	2.7	0.9773	75.92	41.8	15.63	15.42	None.
.....	0.9351	42.24	49.76	+ 0.5	0.2	0.9837	51.08	29.0	8.64	10.31	"
.....	0.9728	19.00	23.28	+ 0.4	0.1	0.9916	24.40	22.0	4.82	4.87	"
.....	0.9728	19.00	23.28	+ 0.3	0.1	0.9919	23.44	22.0	4.82	4.69	"
.....	0.8742	69.13	76.13	+ 4.5	1.5	0.9773	75.92	41.0	15.23	15.42	"
.....	0.9692	21.92	26.77	+ 0.2	0.0	0.9908	26.84	23.0	5.39	5.37	"
.....	0.9675	23.23	28.31	+ 0.4	0.1	0.9903	28.36	24.0	5.94	5.69	"
.....	0.8750	68.79	75.83	+ 4.2	1.3	0.9776	74.72	41.2	15.33	15.17	"
.....	0.9675	23.23	28.31	+ 0.5	0.1	0.9904	28.04	24.0	5.94	5.62	"
.....	0.9714	20.17	24.68	+ 0.3	0.1	0.9915	24.68	22.5	5.06	4.94	"
.....	0.9713	20.25	24.78	+ 0.3	0.1	0.9915	24.68	22.1	4.87	4.94	None.
Anchor Brand.....	0.9702	21.15	25.86	+ 0.5	0.1	0.9912	25.60	23.5	5.66	5.21	"
.....	0.8737	69.33	76.31	+ 6.0	1.8	0.9779	73.44	41.0	15.23	14.91	"
.....	0.8471	80.50	85.90	+16.0	5.0	0.9760	80.96	43.5	16.48	16.46	"
.....	0.9731	18.77	23.01	+ 0.2	0.1	0.9920	23.12	22.0	4.82	4.62	"
.....	0.9729	18.92	23.19	+ 0.4	0.1	0.9919	23.44	22.1	4.87	4.69	"
.....	0.9720	20.50	25.07	+ 0.4	0.1	0.9911	25.92	22.8	5.28	5.19	"
.....	0.8728	69.71	76.65	+ 4.5	1.4	0.9774	75.02	41.0	15.23	15.33	"
.....	0.8718	70.12	77.01	+ 6.5	2.0	0.9771	76.72	42.5	15.96	15.58	"
Extract bought from Kerry, Watson & Co., Montreal, afterwards diluted by vendor.	0.8275	88.18	91.90	+12.0	3.7	0.9742	87.96	46.5	17.98	17.92	"