

FRUIT JAMS.

Results of Analysis.											No. of Sample.	Remarks and Opinion of the Chief Analyst.
per cent.		Water.	Polarization (normal solution).			Residual cane sugar	Soluble matter other than cane sugar.	Preservatives.	Dyes.	Microscopical examination.		
Soluble.	Total.		Direct.	Invert.	Difference.							

Concluded.

p. c.	p. c.	p. c.				p. c.	p. c.					
68.90	70.25	29.75	+20.3	-22.0	42.3	31.90	37.00	None.	None.	Gooseberry tissues.	49618	Genuine.
61.90	67.20	32.80	+29.3	-19.2	48.5	36.56	25.34	"	"	Plum tissues and stones.	49619	"
65.70	72.22	27.78	+4.3	-19.7	24.0	18.10	47.60	"	"	"	49620	"
62.62	70.22	29.78	+7.4	-17.9	25.3	19.07	43.55	"	"	"	49621	"

J. F. POWER, INSPECTOR.

59.40	65.93	34.07	+13.3	-0.9	14.2	10.70	48.70	Benzoic acid.	None.	Plum tissues.	38295	Preservative. Glucose present.
66.50	68.80	31.20	+12.6	-22.2	34.8	26.23	40.27	None.	"	Currant tissues.	38296	Genuine.
63.25	67.51	32.49	+6.4	-22.3	28.7	21.63	41.62	"	"	Rasp-berry tissues.	38297	"
65.60	68.71	31.29	+30.0	+2.4	27.6	20.78	44.82	"	"	Currant tissues.	38298	Contains glucose.
67.20	70.24	29.76	+28.6	-23.1	51.7	38.97	28.23	"	"	Straw-berry tissues.	38299	Genuine.
63.50	68.97	31.03	+36.0	-0.5	36.5	27.50	36.00	"	"	Rasp-berry tissues.	38300	Contains glucose.
70.25	72.41	27.59	+4.3	-23.1	27.4	20.65	49.60	"	"	"	38301	Genuine.
65.37	68.41	31.59	+3.7	-21.7	25.4	19.5	46.22	"	"	"	38302	Genuine. Fruit jelly acknowledged.
70.90	73.50	26.50	+24.5	-22.8	47.3	35.66	35.24	"	"	Plum tissues.	38303	Genuine.
66.50	69.73	30.27	+18.9	-5.1	24.0	18.10	48.40	"	"	Plum tissues & a few stones.	38304	Contains glucose.