

FRUIT JAMS.

Solids Insoluble.

ON

p. c.
4.43

6.88

3.64

2.68

3.16

5.06

3.55

2.31

7.44

0.47

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

JNO. TALBOT, ACTING INSPECTOR.

p. c.	p. c.	p. c.				p. c.	p. c.								
61.90	66.33	33.67	+ 7.4	- 20.1	27.5	20.73	41.17	Ben-zoic acid.	None.	Straw-berry tissues.	47897	A preservative. Otherwise genuine.			
55.87	62.75	37.25	+ 5.1	- 18.2	23.3	17.56	38.31	Trace of ben-zoic acid.	"	Rasp-berry tissues.	47898	Trace preservative. Otherwise genuine.			
61.37	65.01	34.99	- 12.9	- 19.2	6.3	4.75	56.62	Ben-zoic acid.	"	Straw-berry tissues.	48207	Preservative. Otherwise genuine.			
44.25	46.93	53.07	- 12.7	- 13.0	0.3	0.22	44.03	None.	"	Cran-berry tissues.	48209	Genuine. A preserve.			
67.75	70.91	29.09	+ 28.9	- 22.6	51.5	38.82	28.93	"	"	Rasp-berry tissues.	48214	Genuine.			
61.50	66.56	33.44	+ 3.0	- 19.7	22.7	17.11	44.39	"	"	Currant tissues.	48215	"			
62.87	66.42	33.58	+ 18.4	+ 12.4	6.0	4.52	58.35	"	"	Rasp-berry tissues.	48216	Contains glucose.			
65.25	67.56	32.44	+ 31.7	- 22.5	54.2	40.86	24.39	"	Present.	"	48221	Dyed. Otherwise genuine.			
56.50	63.94	36.06	+ 8.4	- 18.6	27.0	20.35	36.15	Trace of ben-zoic acid.	None.	"	48232	Trace preservative. Otherwise genuine.			
65.25	65.72	34.28	- 10.4	- 22.0	11.6	8.74	56.51	None.	"	Pine apple tissues.	48227	Genuine.			

JNO. TALBOT, INSPECTOR.

4.72	24.25	28.97	71.03	- 7.3	- 7.3	0.0	0.0	24.25	Salic- ylic acid.	None.	Black- berry tissues.	47866 Preservative. Is a preserve.
3.26	65.60	68.86	31.14	+ 11.2	- 22.2	33.4	25.18	40.42	None.	Pre- sent.	Rasp- berry tissues.	47868 Dyed. Otherwise ge- nuine.
5.46	58.25	63.71	36.29	- 2.0	- 18.5	16.5	12.44	45.81	Pen- zoic acid.	None.	"	47870 Preservative. Other- wise genuine.
3.03	61.25	64.28	35.72	0.0	- 20.1	20.1	15.15	46.10	None.	"	Straw- berry tissues.	47877 Genuine.
3.53	68.00	71.53	28.47	- 12.0	- 21.5	9.5	7.16	60.84	"	"	Rasp- berry tissues.	48078 "
3.60	67.25	70.85	29.15	+ 24.5	- 23.9	48.4	36.48	30.77	"	Pre- sent slight,	"	48082 Trace dye. Other- wise genuine.