BULLETIN No. 228—EXAMINATION OF MAPLE SYRUP, SAMPLES SUPPLIED BY MAKERS UNDER DECLARATION OF GENUINENESS, SEASON 1911.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Manufacturer.	Results of Analysis.									Remarks and Opinion of the Chief Analyst.
				Moisture.	Solids.	Lead Subacetate ppt.	Calculated on dry Substance.		Lead number, Winton Method.	Ash.			
							Lead Subacetate ppt.	Malic Acid, value.		Total.	Water Soluble.	Insoluble.	
1911.				p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	
April 12	Maple Syrup.....	435	Mr. Learie, L. Avenir.....	30·90	69·10	1·61	2·33	0·50	....	0·87	0·54	0·33	
Mch. 25	"	i.	G. H. Loosie, Burgessville, P.Q.	38·32	61·80	....	3·58	0·35	2·38	0·74	0·55	0·19	Excess water, malic acid low,
" 25	"	ii.	J. R. McGlease, Burgessville, P.Q.	34·40	65·60		2·98	0·39	2·31	....	...	...	Malic acid, low.
" 25	"	iii.	J. Jacques, Burgessville, P.Q.	33·82	66·18	....	3·41	0·43	2·31	0·75	0·51	0·24	
" 25	"	iv.	J. C. Skinner, Burgessville, P.Q.	35·68	64·32		3·51	0·40	2·36	.....	.....	.....	Excess water.
" 25	"	v.	H. A. Griswold, Burgessville, P.Q.	35·08	64·92	....	3·15	0·30	2·29	0·78	0·57	0·21	Malic acid, low,
" 25	"	vi.	Sydney Fiddy, Hallbrook, Ont	41·20	58·80	.....	3·14	0·44	2·28	....	...	....	Excess water.
" 25	"	vii.	W. Briggs, Hallbrook, Ont. ..	34·38	65·62	.....	3·06	0·32	1·98	0·70	0·56	0·14	Malic acid, low.
" 25	"	viii.	Elgin Birch, Hallbrook, Ont..	36·82	63·18	....	3·09	0·64	2·04	....	....	.....	Excess water.
" 25	"	ix.	Powley Addison, Hallbrook, Ont.	38·72	61·28		2·60	0·58	2·31	....	.....	.....	"
" 25	"	x.	Cecil Chambers, Hallbrook, Ont.	36·88	63·12	....	2·94	0·39	2·26	....	...	.....	"
" 25	"	xi.	Albert Rocket, Hallbrook, Ont	33·36	66·64	....	2·21	0·36	2·18	...	....	.....	Malic acid, low
" 25	"	xii.	J. R. Woodwin, Beaconsfield, Ont.	37·14	62·86	.	2·74	0·68	2·31	.....	....	.....	Excess water.
" 25	"	xiii.	Stephen Hopkins, Beaconsfield, Ont.	36·48	63·52	.....	3·63	0·53	2·10	....	....	....	"