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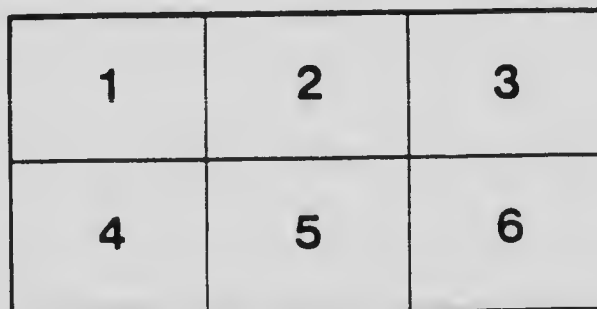
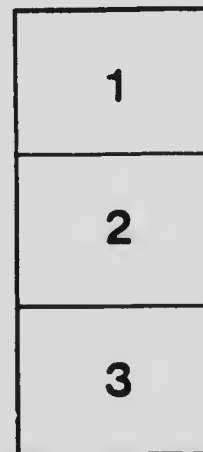
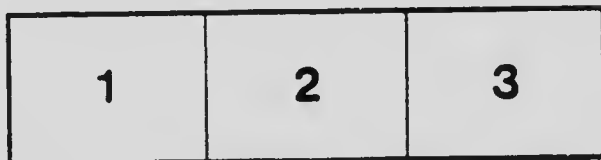
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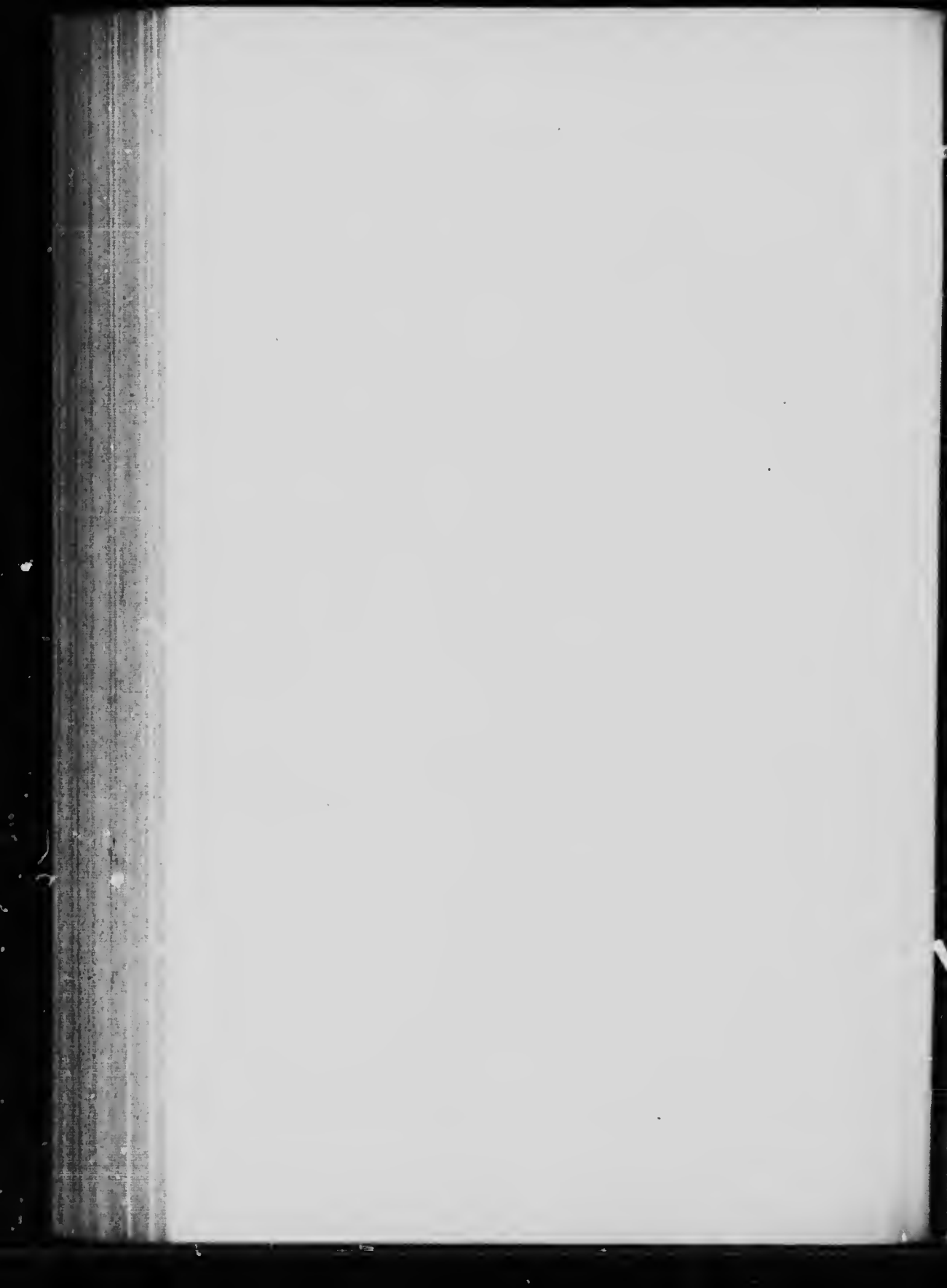
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O. H. M. S.

*W. J. Gerald*  
Deputy Minister.

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LABORATORY  
OF THE  
INLAND REVENUE DEPARTMENT  
OTTAWA, CANADA

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BULLETIN No. 195

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CREAM OF TARTAR

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LABORATORY  
OF THE  
INLAND REVENUE DEPARTMENT  
OTTAWA, CANADA

BULLETIN No. 195

CREAM OF TARTAR

OTTAWA, December 18, 1909.

W. J. GERALD, Esq.,  
Deputy Minister of Inland Revenue.

SIR,—I beg to hand you a report upon 211 samples collected of Cream of Tartar, in September and October of this year. The subjoined table gives details of collection and of the results of analysis:—

Inspectoral Districts.	Genuine.	Adulterated.	Lost.	Total.
Nova Scotia .....	15	0	0	15
New Brunswick .....	11	3	1	15
Quebec .....	11	4	0	15
St. Hyacinthe .....	9	6	0	15
Montreal .....	9	6	0	15
Ottawa .....	14	1	0	15
Kingston .....	14	1	0	15
Toronto .....	11	4	0	15
London .....	16	0	0	16
Windsor .....	12	3	0	15
Manitoba .....	14	0	1	15
Calgary .....	15	0	0	15
Vancouver .....	14	1	0	15
Victoria .....	15	0	0	15
	180	29	2	211

One sample from New Brunswick was lost, owing to a train wreck; and one sample from Manitoba consisted of crushed sugar, sold by mistake.

All the Inspectoral Districts are represented except Prince Edward Island. The Inspector for this District was absent, on leave.

It will be observed that more than 85 per cent of the samples collected prove to be genuine. Of this number, 50 samples, or nearly 24 per cent of the entire collection reach the standard of purity (97½) per cent named in the British Pharmacopœia. Of genuine samples which fail to reach this high standard, only 16 fall below 90 per cent purity, and 3 below 88 per cent of purity. The lowest percentage of purity found in any genuine sample is 86.

I have already (Bull. 143) drawn your attention to the reasonableness of a somewhat lower standard for Commercial Cream of Tartar, as used in baking, &c., than that fixed by the British Pharmacopœia for the article as used in dispensing. This last is known as purified Cream of Tartar. The impurities present in Crude Argols, while reducing the quality of the article directly ground from them, are not harmful to health; and so long as they are not present in sufficient amount to destroy the value of the article as a baking material, they must be regarded as legitimate.

I believe that an examination of the report now placed in your hands will justify me in advising that a degree of purity represented by 90 per cent of actual tartarate of potash, be made a legal minimum for Cream of Tartar. Only 16 samples, or 9 per cent of the number found to be genuine, fall below 90 per cent of purity; and a little care in the selection of the argols, and other forms of raw material to be ground, would easily prevent such grades as are represented by 86 to 89 per cent of purity from coming on the retail market.

Cream of Tartar has been inspected on several previous occasions by this Department, and it is interesting to note a general improvement in the quality of the article.

Date of Inspection.	Percentage below 90 per cent of purity.
1887.....	73
1889.....	90
1896.....	30
1900.....	60
1905.....	62
1907.....	21
1909 (May).....	28
Present report.....	9

The substitution of alum, acid phosphate of lime, and mixtures of these, with starch, &c., cannot but be regarded as a fraud, when the mixture is sold as Cream of Tartar. Some of the substitutes for Cream of Tartar are possibly unobjectionable on the score of healthfulness, and their efficiency in bread-making may be granted. They are of course intended to be sold at a lower price than Cream of Tartar. It will be seen by referring to the present report as well as to previous reports that the retail price of cream of Tartar seems to vary from 30 to 40 cents a pound. It will be noted that very few of the substitutes for Cream of Tartar are offered at a lower price than this. If Cream of Tartar substitutes, or so-called Compound Cream of Tartars, are legally recognized, it can only be on condition of their being distinctly labelled to conform with Section 24 (d) of the Adulteration Act.

I beg to recommend the publication of this report as Bulletin 195.

I have the honour to be, sir,  
Your obedient servant,

A. MCGILL,  
*Chief Analyst.*

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.
				Quantity.	Cents.	

## DISTRICT OF NOVA SCOTIA—

1909.							
Oct.	5	Cream of Tartar.	41801	Forristall & Co., Halifax, N.S.	3 pkgs.	30	John P. Mott & Co., Halifax, N.S.
"	5	" " "	41802	J. L. Archibald & Son, Halifax, N.S.	3 " "	30	" " "
"	5	" " "	41803	W. J. Hopgood & Son, Halifax, N.S.	3 " "	30	W. H. Schwartz & Sons, Halifax, N.S.
"	5	" " "	41804	Jas. Hogan, Halifax, N.S.	8 ozs.	20	J. P. Mott & Co., Halifax, N.S.
"	5	" " "	41805	J. D. Stewart, Halifax, N.S.	8 " "	20	W. H. Schwartz & Sons, Halifax, N.S.
"	5	" " "	41806	E. Donahoe & Son, Halifax, N.S.	8 " "	18	" " "
"	5	" " "	41807	R. B. Adams & Co., Halifax, N.S.	3 pkgs.	25	John P. Mott & Co., Halifax, N.S.
"	6	" " "	41808	J. F. Crowe & Co., Halifax, N.S.	3 " "	18	" " "
"	6	" " "	41809	Bauld Bros. & Co., Halifax, N.S.	3 " "	18	W. H. Schwartz & Sons, Halifax, N.S.
"	6	" " "	41810	John Tobin & Co., Halifax, N.S.	3 " "	22	John P. Mott & Co., Halifax, N.S.
"	6	" " "	41811	John P. Mott & Co., Halifax, N.S.	3 " "	.....	Vendors.....
"	6	" " "	41812	W. E. Crowe & Co., Halifax, N.S.	8 ozs.	20	Todhunter & Mitchell, Toronto.
"	6	" " "	41813	B. H. Dodge, Kentville, N.S.	3 pkgs.	20	Nat. Drug & Chemical Co., Halifax, N.S.
"	8	" " "	41814	Wentworth Stores, Windsor, N.S.	8 ozs.	.....	W. H. Schwartz & Sons, Halifax, N.S.
"	8	" " "	41815	M. N. Davison, Windsor, N.S.	3 pkgs.	25	White Swan Spice & Cereals Co., Ltd., Toronto.

## DISTRICT OF NEW BRUNSWICK—

Sept.	7	Cream of Tartar.	39538	The Two Barkers, Ltd., St. John, N.B.	$\frac{1}{2}$ lb.	15	Vendors.....
"	7	" " "	39539	M. E. Grass, St. John, N.B.	$\frac{1}{2}$ " "	18	Robert Greig Co., Toronto.
"	8	" " "	39540	G. E. Barbour Co., Ltd., St. John, N.B.	$\frac{1}{2}$ " "	12	Vendors.....
"	15	" " "	39541	Vanwart Bros., St. John, N.B.	$\frac{1}{2}$ " "	15	Geo. E. Barbour Co., Ltd., St. John, N.B.
"	21	" " "	39542	W. R. Logan, Fredericton, N.B.	$\frac{1}{2}$ " "	15	A. F. Randolph & Son, Fredericton, N.B.
"	22	" " "	39543	The Yerca Grocery Co., Woodstock, N.B.	$\frac{1}{2}$ " "	13	The Robert Greig Co., Ltd., Toronto.
"	23	" " "	39544	D. R. Bedell, Andover, N.B.	3 pkgs.	24	Geo. E. Barbour Co., Ltd., St. John, N.B.
"	24	" " "	39545	Weaver & Co., Perth, N.B.	$\frac{1}{2}$ lb.	15	Baird & Peters, St. John, N.B.



## CREAM OF TARTAR.

Inspector's Report. (Is not an expression of opinion.)	RESULTS OF ANALYSIS.										No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Preliminary Examination.				Determinations.							
	Starch.	Sulphat	Phosphates.	Acidity.	Starch.	Kind.	Alumina.	Phosphoric Acid.	Sulphuric Acid.	Calcium Oxide.		

## R. J. WAUGH, INSPECTOR.

	p. c.	p. c.	p. c.	p. c.	p. c.		p. c.	p. c.	p. c.	p. c.		
Labelled pure	None	None	None	486								41801 Genuine, 91 p. c. purity.
"	"	"	"	466						2.20		41802 Genuine, 88 p. c. purity.
Peerless. Labelled pure.	"	"	"	490								41803 Genuine, 92 p. c. purity.
Labelled pure	"	"	"	490								41804 Genuine, 92 p. c. purity.
Labelled strictly pure.	"	"	"	484								41805 Genuine, 91 p. c. purity.
"	"	"	"	480								41806 Genuine, 90 p. c. purity.
Labelled pure.	"	"	"	490								41807 Genuine, 92 p. c. purity.
"	"	"	"	504								41808 Genuine, 94 p. c. purity.
Peerless. Labelled strictly pure.	"	"	"	488								41809 Genuine, 92 p. c. purity.
Labelled pure.	"	"	"	488								41810 Genuine, 92 p. c. purity.
"	"	"	"	484								41811 Genuine, 91 p. c. purity.
"	"	"	"	508								41812 Genuine, 96 p. c. purity.
"Sovereign." Labelled pure.	"	"	"	484								41813 Genuine, 91 p. c. purity.
"	"	"	"	484								41814 Genuine, 91 p. c. purity.
Labelled pure.	"	"	"	478						2.00		41815 Genuine, 89 p. c. purity.

## J. C. FERGUSON, INSPECTOR.

	None	None	None	490								39538 Genuine, 92 p. c. purity.
	Pres't	Pres't	"	485	6.18	Maize	1.20	None	9.68	6.80		39539 Adulterated.
"Acorn" brand	None	None	"	534								39510 Up to B. P. standard of purity.
"	"	"	"	480								39541 Genuine, 90 p. c. purity.
"	"	"	"	495								39542 Genuine, 93 p. c. purity.
"	Pres't	Pres't	"	470	5.52	Maize	3.80	None	12.70	9.00		39543 Adulterated.
"Acorn" brand strictly pure Cream of Tartar.	None	None	"	485								39544 Genuine, 91 p. c. purity.
"Reindeer" brand.	"	None	"	480								39545 Genuine, 90 p. c. purity.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher, as given by the Vendor.
				Quantity.	Cents.	

## DISTRICT OF NEW BRUNSWICK—

1909.							
Oct.	5	Cream of Tartar.	39546	W. B. McKay & Co., Sussex, N.B.	½ lb....	15	G. E. Barbour Co., Ltd., St. John, N.B.
"	6	" "	39547	G. A. Robertson, Moncton, N.B.	½ " ....	15	F. P. Reid & Co., Moncton, N.B.
"	7	" "	39548	Thos. Russell, Newcastle, N.B.	½ " ....	15	Baird & Peters, St. John, N.B.
"	7	" "	39549	James Mailer, Newcastle, N.B.	½ " ....	20	A. F. Randolph & Son, Fredericton, N.B.
"	9	" "	39550	S. Holdengraber, Bathurst, N.B.	½ " ....	15	F. P. Reid & Co., Moncton, N.B.
"	9	" "	39551	A. N. Desbrisay, Bathurst, N.B.	½ " ....	15	The Robert Greig Co., Ltd., Toronto.
"	11	" "	39552	McKenzie & Trueman, Campbellton, N.B.	½ " ....	20	Unknown .....

## DISTRICT OF QUEBEC—

Sept.	6	Cream of Tartar.	36607	D. Lupien, Pont Maskinongé.	½ lb....	20	L. Chaput Fils & Cie., Montreal.
"	6	" "	36608	T. A. Bernier, Pont Maskinongé.	½ " ..	20	Lacaille & Gendreau, Montreal.
"	6	" "	36609	T. A. Deziel, Maskinongé.	½ " ..	20	L. Chaput Fils & Co., Montreal.
"	6	" "	36610	D. Vertefeuille, Maskinongé.	½ " ..	15	Unknown .....
"	6	" "	36611	L. E. G. Dugas, Maskinongé.	½ " ..	18	L. Chaput Fils & Cie., Montreal.
"	6	" "	36612	O. Adam Fils, Maskinongé.	½ " ..	20	" " .....
"	7	" "	36613	D. Toupin, St. Justin.	½ " ..	20	Unknown .....
"	7	" "	36614	W. H. Gagne, St. Justin.	½ " ..	20	" " .....
"	7	" "	36615	Lazare Vilneuve, St. Justin.	½ " ..	20	Robitaille, Montreal .....
"	7	" "	36616	Augustin & Clement, St. Justin Bois, Blanc.	½ " ..	15	Lacaille & Gendreau, Montreal.
"	7	" "	36617	F. Marchand, St. Justin.	½ " ..	20	Unknown .....
"	8	" "	36618	Jos. Bergeron, St. Ursule.	½ " ..	20	Unknown .....
"	8	" "	36619	P. Lessard, St. Ursule.	½ " ..	20	Unknown .....
"	8	" "	36620	U. Boucher, St. Ursule.	½ " ..	20	Lacaille & Gendreau, Montreal.
"	8	" "	36621	T. E. Lupien, St. Ursule.	3 pkgs.	30	Laporte, Martin & Cie., Montreal.



Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.
				Quantity	Cents.	

## DISTRICT OF ST. HYACINTHE—

1909.						
Sept. 15	Cream of Tartar.	1201	N. Lindsay, Drummondville	$\frac{1}{2}$ lb. ....	18	Lacaille & Gendron, Montreal.
" 15	" ..	1202	Archaubault & Guertin, Actonvale.	$\frac{1}{2}$ " ..	20	L. Chaput Fils & Cie., Montreal.
" 15	" ..	1203	F. X. Lamothe, Upton ....	3 pkgs.	30	E. W. Gillett Co., Limited, Toronto.
" 16	" ..	1204	A. C. Gilmore, Waterloo ...	$\frac{1}{2}$ lb. ....	12	Unknown.....
" 16	" ..	1205	S. N. Fontenault, Marieville.	$\frac{1}{2}$ " ..	20	.....
" 17	" ..	1206	A. E. D'Artois & Fils, Farnham.	$\frac{1}{2}$ " ..	20	Herron, Leblanc & Cie., Montreal.
" 22	" ..	1207	C. Fortier, Lac Megantic....	$\frac{1}{2}$ " ..	20	Unknown .....
" 22	" ..	1208	M. J. Smith, Lac Megantic.	$\frac{1}{2}$ " ..	15	" .....
" 22	" ..	1209	T. McCrea & Co., Cookshire.	3 pkgs.	30	White Swan Spices & Cereals, Ltd., Toronto.
" 23	" ..	1210	f. Roberge, Sherbrooke...	3 " ..	30	S. H. & A. S. Ewing, Montreal.
" 23	" ..	1211	Vaughan Bros., Magog..	3 " ..	30	Herron, Leblanc, Ltd., Montreal.
" 23	" ..	1212	R. E. Bertrand, Magog....	$\frac{1}{2}$ lb. ....	15	Hudon, Hebert & Cie., Montreal.
" 24	" ..	1213	Coaticook Chemical Co'y., Coaticook.	$\frac{1}{2}$ " ..	15	Unknown.....
" 24	" ..	1214	N. Lacroix, Sherbrooke.....	$\frac{1}{2}$ " ..	23	" .....
" 27	" ..	1215	Alex. Hébert, St. Hyacinthe.	$\frac{1}{2}$ " ..	20	" .....

## DISTRICT OF MONTREAL—

Sept. 7	Cream of Tartar.	40311	W. Plante, Valleyfield, P.Q.	$\frac{1}{2}$ lb. ....	20	F. F. Dalley Co., Limited, Hamilton.
" 14	" ..	40312	R. Lamarche, Joliette, P.Q.	$\frac{1}{2}$ " ..	18	.....
" 14	" ..	40313	Magnan Freres, Joliette, P.Q.	$\frac{1}{2}$ " ..	20	J. V. Boudrais, Montreal...
" 15	" ..	40314	Geo. Beausoleil, Terrebonne, P.Q.	$\frac{1}{2}$ " ..	20	Hudon, Hebert & Co., Montreal.
" 16	" ..	40315	John Smill, Huntingdon, P.Q.	3 pkgs.	30	E. W. Gillett Co., Limited, Toronto.
" 17	" ..	40316	J. A. Lefebvre, Lachine, P.Q.	$\frac{1}{2}$ lb. ....	20	.....
" 17	" ..	40317	M. Charest, Lachine, P.Q....	$\frac{1}{2}$ " ..	30	Laporte, Martin & Cie., Ltd., Montreal.
" 17	" ..	40318	A. Carignan, Lachine, P.Q....	$\frac{1}{2}$ " ..	30	.....

CREAM OF TARTAR.

Inspector's Report (Is not an expression of opinion.)	RESULTS OF ANALYSIS.										Remarks, and Opinion of the Chief Analyst.
	Preliminary Examination.				Determinations.						
	Starch.	Sulphates.	Phosphates.	Acidity.	Starch.	Kind.	Alumina.	Phosphoric Acid.	Sulphuric Acid.	Calcium Oxide.	

J. C. ROULEAU, INSPECTOR.

	p.c.	p.c.	p.c.	p.c.	p.c.		p.c.	p.c.	p.c.	p.c.	p.c.		
Pure ground Cream of Tartar.	None.	None.	None.	505	.....	.....	.....	.....	.....	.....	.....	1201	Genuine, 95 p. c. purity.
.....	"	"	"	475	.....	.....	.....	.....	.....	.....	.....	1202	Genuine, 89 p. c. purity.
Guaranteed to be absolutely pure.	"	"	"	534	.....	.....	.....	.....	.....	.....	.....	1203	Up to B. P. standard of purity.
.....	"	"	"	495	.....	.....	.....	.....	.....	.....	.....	1204	Genuine, 93 p. c. purity.
.....	"	Pres. ent.	Pres. ent.	400	None.	None.	1.68	21.7	24.03	38.04	.....	1205	Adulterated.
.....	Pres. ent.	"	"	490	4.20	Maize	1.00	9.80	5.63	15.40	.....	1206	Adulterated.
.....	"	"	"	330	29.43	"	5.80	6.00	4.12	5.80	.....	1207	Adulterated.
.....	None.	None.	None.	505	.....	.....	.....	.....	.....	.....	.....	1208	Genuine, 95 p. c. purity.
Guaranteed strictly pure.	"	"	"	500	.....	.....	.....	.....	.....	.....	.....	1209	Genuine, 94 p. c. purity.
Pure ground..	"	"	"	502	.....	.....	.....	.....	.....	.....	.....	1210	Genuine, 94 p. c. purity.
Free from any adulteration.	Pres. ent.	Pres. ent.	Pres. ent.	482	3.27	Maize	None.	6.95	5.74	6.60	.....	1211	Adulterated.
.....	"	"	"	340	45.24	"	0.93	13.25	0.41	16.20	.....	1212	Adulterated.
.....	"	"	"	125	42.04	"	4.62	7.50	9.61	11.80	.....	1213	Adulterated.
.....	None.	None.	None.	480	.....	.....	.....	.....	.....	.....	.....	1214	Genuine, 90 p. c. purity.
.....	"	"	"	480	.....	.....	.....	.....	.....	.....	.....	1215	Genuine, 90 p. c. purity.

J. J. COSTIGAN, INSPECTOR.

.....	"	"	"	495	.....	.....	.....	.....	.....	.....	.....	40311	Genuine, 93 p. c. purity.
.....	Pres. ent.	Pres. ent.	Pres. ent.	500	6.60	Maize	0.30	10.10	11.00	11.60	.....	40312	Adulterated.
"Imperial" Brand;	"	"	"	510	3.80	"	0.30	8.66	8.80	11.20	.....	40313	Adulterated.
.....	"	"	"	265	56.92	"	1.00	7.95	4.87	10.00	.....	40314	Adulterated.
.....	None.	None.	None.	534	.....	.....	.....	.....	.....	.....	.....	40315	Up to B. P. standard of purity.
.....	Pres. ent.	Pres. ent.	Pres. ent.	525	2.24	Maize	0.52	9.50	4.67	11.80	.....	40316	Adulterated.
.....	None.	None.	None.	480	.....	.....	.....	.....	.....	.....	.....	40317	Genuine, 90 p. c. purity.
.....	"	"	"	500	.....	.....	.....	.....	.....	.....	.....	40318	Genuine, 94 p. c. purity.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.
				Quantity.	Cents.	
DISTRICT OF MONTREAL—						
1909.						
Sept. 18	Cream of Tartar	40319	E. Grenier, 528 Centre st., Montreal.	½ lb. . . .	30	Laporte, Martin & Cie., Ltd., Montreal.
" 18	"	40310	A. Walgensinger, 420 Charlevoix st., Montreal.	½ " " . . .	30	S. H. Ewing & Sons, Montreal.
" 21	"	40321	J. Poupard, Longueuil, P.Q.	½ " " . . .	30	.....
" 22	"	40322	J. Demetelin, 144 St. Antoine st., Montreal.	3 pkgs. . .	15	Lister Pure Food Co., Ltd., Toronto.
" 23	"	40323	Duquette & Falcon, 112 Park Ave., Montreal.	½ lb. . . .	20	J. J. Duffy & Co., Montreal.
" 23	"	40324	A. Dionne, 124 Sherbrooke W., Montreal.	3 pkgs. . .	25	S. H. Ewing & Sons, Montreal.
" 23	"	40325	Isidore Gougeon, 368 Dorchester W., Montreal.	½ lb. . . .	18	.....
DISTRICT OF OTTAWA—						
Sept. 22	Cream of Tartar	41283	J. C. Browe & Co., Vankleek Hill.	½ lb. . . .	15	White Swan Mills, Toronto.
" 24	"	41284	J. D. Laflamme, Winchester.	½ " " . . .	18	Birks Corner & Co., Montreal
" 24	"	41285	Hugh Fraser & Son, Winchester.	½ " " . . .	20	" " " . . .
" 25	"	41286	G. E. Armstrong, Perth. . . .	½ " " . . .	20	Unknown . . . . .
" 27	"	41287	Joseph Cousineau, Gatineau Point.	½ " " . . .	15	" . . . . .
" 28	"	41288	J. P. Lawrence, Spencerville.	½ " " . . .	18	F. F. Dalley Co., Ltd., Hamilton.
" 28	"	41289	A. Millar, Spencerville. . . . .	½ " " . . .	20	T. W. Chamberlain & Co., Prescott.
" 29	"	41290	G. A. Huot & Son, Alexandria.	½ " " . . .	20	F. F. Dalley Co., Ltd., Hamilton.
" 29	"	41291	John Simpson & Son, Alexandria.	½ " " . . .	18	Unknown . . . . .
Oct. 4	"	41292	A. S. Russell, Galetta. . . . .	½ " " . . .	20	White Swan Mills, Toronto.
" 4	"	41293	D. B. Eastman, Kinburn. . . . .	½ " " . . .	20	" " " . . .
" 5	"	41294	J. R. Fogle, Ottawa. . . . .	" " . . . .	18	F. J. Castle Co., Ottawa. . . .
" 5	"	41295	Millar & Watson, Ottawa. . . . .	½ " " . . .	20	" " " . . .
" 5	"	41296	Mrs. E. Dunn, Ottawa. . . . .	½ " " . . .	20	H. N. Bate & Sons, Ottawa.
" 5	"	41297	F. A. Scott & Son, Ottawa. . . . .	½ " " . . .	20	The Lister Pure Food Co., Toronto.

CREAM OF TARTAR.

Inspector's Report. (Is not an expression of opinion.)	RESULTS OF ANALYSIS.										No. of Sample.	Remarks, and Opinion of the Chief Analyst.
	Preliminary Examination.				Determination.							
	Starch.	Sulphates.	Phosphates.	Acidity.	Starch.	Kind.	Alumina.	Phosphoric Acid.	Sulphuric Acid.	Calcium Oxide.		

J. J. COSTIGAN, INSPECTOR—Concluded.

	p. c.	p. c.	p. c.	p. c.	p. c.		p. c.	p. c.	p. c.	p. c.		
.....	Present.	Present.	Present.	490	6.20	Maize	0.83	13.25	10.02	12.60	40319	Adulterated.
.....	None.	None.	None.	500							40320	Genuine, 94 p. c. purity.
.....	Present.	Present.	Present.	420	31.83	Maize	1.00	11.50	5.73	14.00	40321	Adulterated.
.....	None.	None.	None.	505							40322	Genuine, 95 p. c. purity.
.....	"	"	"	495							40323	Genuine, 93 p. c. purity.
"Prince of Wales" brand	"	"	"	495							40324	Genuine, 93 p. c. purity.
.....	"	"	"	495							40325	Genuine, 93 p. c. purity.

J. A. RICKEY, INSPECTOR.

.....	None.	None.	None.	485							41283	Genuine, 91 p. c. purity.
Sample from a box marked pure.	"	"	"	484							41284	Genuine, 91 p. c. purity.
.....	"	"	"	484							41285	Genuine, 91 p. c. purity.
Sample from a tin marked, Pure Gold Cream of Tartar. Quality guaranteed.	"	"	"	510							41286	Genuine, 96 p. c. purity.
.....	"	Present.	Present.	418			0.30	34.90	21.40	33.40	41287	Adulterated.
.....	"	None.	None.	486							41288	Genuine, 91 p. c. purity.
.....	"	"	"	492							41289	Genuine, 92 p. c. purity.
.....	"	"	"	522							41290	Up to B. P. standard of purity.
.....	"	"	"	486							41291	Genuine, 91 p. c. purity.
.....	"	"	"	510							41292	Genuine, 96 p. c. purity.
.....	"	"	"	482							41293	Genuine, 91 p. c. purity.
.....	"	"	"	500							41294	Genuine, 94 p. c. purity.
.....	"	"	"	492							41295	Genuine, 92 p. c. purity.
.....	"	"	"	526							41296	Up to B. P. standard of purity.
.....	"	"	"	493							41297	Genuine, 94 p. c. purity.

Date of Collection.	Nature of Sample.	No of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher, as given by the Vendor.
				Quantity.	Cents.	
DISTRICT OF KINGSTON—						
1909.						
Sept. 7	Cream of Tartar	4270	H. M. Stover, Kingston.....	½ lb.....	20	A. Maclean, Kingston.....
" 7	"	42702	C. S. Litton, Kingston.....	½ ".....	20	H. Cochrane, Ottawa.....
" 7	"	42703	J. Cullen, Kingston.....	½ ".....	20	A. Maclean, Kingston.....
" 7	"	42704	C. Saunders, Kingston.....	½ ".....	30	E. W. Gillett Co., Ltd., Toronto.
" 7	"	42705	C. Pickering, Kingston.....	½ ".....	20	Unknown.....
" 7	"	42706	Anderson Bros., Kingston.....	½ ".....	30	McLaren's, Hamilton.....
" 7	"	42707	E. S. Suddard, Kingston.....	½ ".....	30	Greig, Toronto.....
" 7	"	42708	Kirk & Lee, Kingston.....	½ ".....	20	Gorman & Eckert, London, O
" 7	"	42709	Geo. Gibson, Kingston.....	½ ".....	20	F. F. Dalley Co., Ltd., Hamilton.
" 8	"	42710	J. H. P. Young, Belleville..	½ ".....	20	Pure Gold, Toronto.....
" 8	"	42711	W. T. Patterson, Belleville..	½ ".....	20	".....
" 8	"	42712	T. R. Harvey, Cobourg.....	½ ".....	20	Gorman & Eckert, London, O
" 8	"	42713	S. Fourn, Port Hope.....	½ ".....	20	Red Feather.....
" 8	"	42714	F. Rosewear, Port Hope.....	½ ".....	20	Toolhunter & Mitchell, Toronto.
" 8	"	42715	W. J. Roulty, Peterboro'.....	½ ".....	20	R. Greig, Toronto.....
DISTRICT OF TORONTO—						
Sept. 11	Cream of Tartar	41347	L. Blueman, Toronto.....	½ lb.....	20	Unknown.....
" 11	"	41348	P. Haberman, Toronto.....	½ ".....	20	J. Prager, Toronto.....
" 13	"	41349	H. Wright, Markham.....	½ ".....	20	Dalton Bros., Toronto.....
" 14	"	41350	J. A. Richards, Uxbridge.....	½ ".....	20	The J. M. Lowes Co., Ltd., Toronto.
" 14	"	41351	J. G. French, Beaverton.....	½ ".....	20	The F. F. Dalley Co., Ltd., Hamilton.



## CREAM OF TARTAR.

Inspector's Report. (Is not an expression of opinion.)	RESULTS OF ANALYSIS.										No. of Sample.	Remarks, and Opinion of the Chief Analyst.
	Preliminary Examination.				Determinations.							
	Starch.	Sulphates.	Phosphates.	Acidity.	Starch.	Kind.	Alumina.	Phosphoric Acid.	Sulphuric Acid.	Calcium Oxide.		

## JAS. HOGAN, INSPECTOR.

	p. c.	p. c.	p. c.	p. c.	p. c.		p. c.	p. c.	p. c.	p. c.		
.....	None.	None.	None.	530	.....	.....	.....	.....	.....	.....	.....	42701 Up to B. P. standard of purity.
.....	"	"	"	510	.....	.....	.....	.....	.....	.....	.....	42702 Genuine, 96 p. c. purity.
.....	"	"	"	533	.....	.....	.....	.....	.....	.....	.....	42703 Up to B. P. standard of purity.
.....	"	"	"	530	.....	.....	.....	.....	.....	.....	.....	42704 Up to B. P. standard of purity.
.....	"	"	"	495	.....	.....	.....	.....	.....	.....	.....	42705 Genuine, 93 p. c. purity.
.....	"	"	"	480	.....	.....	.....	.....	.....	.....	.....	42706 Genuine, 90 p. c. purity.
In original carton.	Pres-ent.	Pres-ent.	"	455	3.16	Maize	1.50	None.	5.36	None.	.....	42707 Adulterated.
.....	None.	None.	"	500	.....	.....	.....	.....	.....	.....	.....	42708 Genuine, 94 p. c. purity.
.....	"	"	"	490	.....	.....	.....	.....	.....	.....	.....	42709 Genuine, 92 p. c. purity.
.....	"	"	"	505	.....	.....	.....	.....	.....	.....	.....	42710 Genuine, 94 p. c. purity.
.....	"	"	"	510	.....	.....	.....	.....	.....	.....	.....	42711 Genuine, 96 p. c. purity.
.....	"	"	"	500	.....	.....	.....	.....	.....	.....	.....	42712 Genuine, 94 p. c. purity.
.....	"	"	"	495	.....	.....	.....	.....	.....	.....	.....	42713 Genuine, 93 p. c. purity.
.....	"	5	"	520	.....	.....	.....	.....	.....	.....	.....	42714 Up to B. P. standard of purity.
.....	"	"	"	495	.....	.....	.....	.....	.....	.....	.....	42715 Genuine, 93 p. c. purity.

## H. J. DAGER, INSPECTOR.

Sold as Cream of Tartar.	Pres-ent.	Pres-ent.	None.	460	5.08	Maize	1.30	None.	5.93	6.00	.....	41347 Adulterated.
Sample from tin labelled Pure Ground Cream of Tartar. Sold as Cream of Tartar.	"	None.	"	520	3.10	"	.....	.....	.....	.....	.....	41348 Adulterated.
"Bison" brand	None.	"	.....	505	.....	.....	.....	.....	.....	.....	.....	41349 Genuine, 94 p. c. purity.
.....	Pres-ent.	Pres-ent.	Pres-ent.	460	11.50	Maize	2.18	3.62	9.68	5.60	.....	41350 Adulterated.
Sample from tin labelled Pure Cream of Tartar.	None.	None.	None.	500	.....	.....	.....	.....	.....	.....	.....	41351 Genuine, 94 p. c. purity.

Date of Collection.	Nature of Sample	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the vendor.
				Quantity.	Per lb.	

## DISTRICT OF TORONTO—

1909.						
"	15	Cream of Tartar.	41352 J. B. Johnston, Orillia.....	½ lb....	20	F. W. Humphrey, Toronto..
"	16	"	41353 Geo. Baker, Midland.....	½ " .....	15	E. W. Gillett Co., Ltd., Toronto.
"	16	"	41354 J. McConkey, Penetang....	½ " .....	20	Unknown .....
"	17	"	41355 J. E. Enems, Barrie.....	½ " .....	20	Jno. Sloan & Co., Toronto..
"	24	"	41356 R. Clark, Dundas. . . . .	½ " .....	20	Young Winfield, Ltd., Hamilton.
"	24	"	41357 W. Durance, Hamilton.....	½ " .....	20	Norman & Co., Hamilton....
"	24	"	41358 Wm. Macartie, Hamilton...	½ " .....	20	Unknown .....
"	23	"	41359 Hall & Co., Hamilton.....	½ " .....	15	" .....
"	27	"	41360 Joseph Brown, Toronto.....	½ " .....	20	Dalton Bros., Toronto.....
"	27	"	41361 A. Grattan, Toronto.....	½ " .....	20	The Davidson & Hay, Ltd., Toronto.

## DISTRICT OF LONDON—

Sept.	14	Cream of Tartar.	30819 A. Beattie, St. Mary's .....	½ lb ....	20	Lyman Sons & Co., Montreal
"	14	"	30821 G. McLean, St. Mary's.....	½ " .....	20	A. M. Smith & Co., London, Ont.
"	14	"	30822 McCulley & Haugb, Stratford	¾ " .....	30	F. F. Dalley & Co. Ltd., Hamilton.
"	15	"	30827 Barnsdale Trading Co.....	3 pkgs..	30	Canada Grocery Co., London, Ont.
"	15	"	30829 A. G. Lloyd, Stratford.....	½ lb ....	30	Gorman & Eckert, London, Ont.
"	15	"	30832 M. Durkin, Mitchell.....	½ " .....	30	E. W. Gillett Co., Ltd., Toronto.

## CREAM OF TARTAR.

Inspector's Report. (Is not an expression of opinion.)	RESULTS OF ANALYSIS.										No. of Sample.	Remarks and Opinions of the Chief Analyst.
	Preliminary Examination.				Determinations.							
	Starch.	Sulphates.	Phosphates.	Acidity.	Starch.	Kind.	Alumina.	Phosphoric Acid.	Sulphuric Acid.	Calcium Oxide.		

H. J. DAGER, TORONTO—*Concluded.*

	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.			
	None.	Present.	None.	455	None.	None.	None.	None.	6.40	6.60	42352	Genuine, 86 p. c. purity.
Sample from tin labelled Cream of Tartar.				455								
Sample from paper bag labelled absolutely pure.	"	None.	"	515							41353	Up to B. P. standard of purity.
	"	"	"	505							41354	Genuine, 94 p. c. purity.
Sample from tin labelled Cream of Tartar.	"	"	"	490							41355	Genuine, 92 p. c. purity.
	"	"	"	486							41356	Genuine, 91 p. c. purity.
	"	"	"	488							41357	Genuine, 92 p. c. purity.
Sample sold as Cream of Tartar.	"	"	"	482							41358	Genuine, 90 p. c. purity.
Sample labelled Cream of Tartar and sold as Cream of Tartar.	"	"	"	484							41359	Genuine, 91 p. c. purity.
Sample from original 1 lb. tin labelled Cream of Tartar and sold as Cream of Tartar.	"	"	"	496							41360	Genuine, 93 p. c. purity.
"Falcon" brand. Sold as Cream of Tartar.	Present.	Present.	Trace.	482	15.50	Maize.	2.20	Trace.	9.26	2.00	41361	Adulterated.

## T. KIDD, INSPECTOR.

	None.	None.	None.	490							30819	Genuine, 92 p. c. purity.
	"	"	"	534							30821	Up to B. P. standard of purity.
	"	"	"	500							30822	Genuine, 94 p. c. purity.
	"	"	"	500							30827	Genuine, 94 p. c. purity.
	"	"	"	505							30829	Genuine, 94 p. c. purity.
	"	"	"	534							30832	Up to B. P. standard of purity.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	COST.		Name and Address of Manufacturer or Furnisher as given by the Vendor.
				Quantity.	Cents.	

## DISTRICT OF LONDON—

1909						
Sept. 15	Cream of Tartar	30834	N. E. Coppin, Mitchell	¼ lb.	20	Lumsden Bros., Hamilton...
" 15	" " "	30836	T. F. Mulineux, Dublin	¼ "	30	E. W. Gillett Co., Ltd., Toronto
" 16	" " "	30838	T. S. Blewis, Seaforth	3 pkgs.	25	F. F. Dalley & Co., Ltd., Hamilton.
" 16	" " "	30839	W. R. Smith, Seaforth	3 "	30	E. W. Gillett Co., Ltd., Toronto.
" 20	" " "	30841	Benson Bros., Guelph	¼ lb.	30	Belford, Hamilton.....
" 21	" " "	30848	P. T. Dean, Goderich	¼ "	20	Gorman & Eckert, London, Ont.
" 21	" " "	30852	J. J. McEwin, Goderich	¼ "	30	E. W. Gillett Co., Ltd., Toronto.
" 22	" " "	30854	J. A. Anderson & Son, Blythe	½ "	20	Gorman & Eckert, London, Ont.
" 22	" " "	30857	A. J. Malcolm, Wingham	¼ "	30	" " "
" 22	" " "	30858	J. Henry Christie, Wingham	½ "	20	Todhunter & Mitchell, Toronto.

## DISTRICT OF WINDSOR—

Oct. 4	Cream of Tartar.	42601	Bradley & Son, Chatham	9 oz.	20	Unknown.....
" 4	" " "	42604	Jas. Paul, Chatham	½ lb.	18	G. M. Smith & Co., London, Ont.
" 5	" " "	42611	J. H. Luxford, Walkerville	¼ "	20	Unknown.....
" 5	" " "	42615	Clarke & Bake, Walkerville	¼ "	20	Unknown.....
" 5	" " "	42619	J. Foster, Walkerville	¼ "	20	.....
" 5	" " "	42621	Plante Bros., Walkerville	3 pkgs.	15	McLaren's, Hamilton.....
" 6	" " "	42624	J. E. Terry, Windsor	¼ lb.	18	T. Smyth, Windsor.....
" 6	" " "	42625	J. W. McKinney, Windsor	3 pkgs.	25	London Canning & Evaporating Co.
" 6	" " "	42626	C. L. Billing, Essex	¼ lb.	10	Unknown.....
" 6	" " "	42627	A. H. Scarff, Essex	3 pkgs.	30	Canada Spice and Grocery Co., London, Ont.
" 6	" " "	42632	Chas. A. Jeffery, Kingsville	¼ lb.	20	Unknown.....

CREAM OF TARTAR.

Inspector's Report. (Is not an expression of opinion.)	RESULTS OF ANALYSIS.										No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Preliminary Examination.				Determinations.							
	Starch.	Sulphates.	Phosphates.	Acidity.	Starch.	Kind.	Alumina.	Phosphoric Acid.	Sulphuric Acid.	Calcium Oxide.		

T. KIDD, INSPECTOR—Concluded.

	p. c.	p. c.	p. c.	p. c.	p. c.		p. c.	p. c.	p. c.	p. c.		
	None.	None.	None.	495								
.....	"	"	"	534							30834	Genuine, 93 p. c. purity.
.....	"	"	"	500							30836	Up to B. P. standard of purity.
.....	"	"	"	534							30838	Genuine, 94 p. c. purity.
.....	"	"	"	534							30839	Up to B. P. standard of purity.
.....	"	"	"	534							30841	Up to B. P. standard of purity.
.....	"	"	"	505							30848	Genuine, 94 p. c. purity.
.....	"	"	"	534							30852	Up to B. P. standard of purity.
.....	"	"	"	495							30854	Genuine, 93 p. c. purity.
.....	"	"	"	500							30857	Genuine, 94 p. c. purity.
.....	"	"	"	520							30858	Up to B. P. standard of purity.

JNO. TALBOT, INSPECTOR.

	None.	None.	None.	490								
.....	"	"	"	504							42601	Genuine, 90 p. c. purity.
.....	"	"	"	490							42604	Genuine, 94 p. c. purity.
.....	"	"	"	490							42611	Genuine, 92 p. c. purity.
.....	Pres-ent.	Pres-ent.	Pres-ent.	502	13.10	Maize	2.40	1.15	10.60	2.20	42615	Adulterated.
.....	"	"	"	354	16.20	"	2.30	2.90	6.66	3.00	42619	Adulterated.
.....	None.	None.	None.	490							42621	Genuine, 92 p. c. purity.
.....	"	"	"	488							42624	Genuine, 92 p. c. purity.
.....	"	"	"	498						1.00	42625	Genuine, 94 p. c. purity.
.....	"	"	"	486							42626	Genuine, 91 p. c. purity.
.....	"	"	"	498							42627	Genuine, 94 p. c. purity.
.....	"	"	"	490							42632	Genuine, 92 p. c. purity.

McLaren's 'Invincible.'  
 'Sweetheart' Brand.  
 'Crest' Brand, guaranteed absolutely pure.  
 Vendor said he would not be positive whether it was Gillett's or McLaren's.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.
				Quantity.	Cents.	
<b>DISTRICT OF WINDSOR—</b>						
1909.						
Sept. 7	Cream of Tartar	42637	Geo. McFutryre, Leamington	3 pkgs..	30	Gorman, Eckert & Co., London, Ont.
" 7	" "	42638	J. E. Davies, Leamington...	3 " ..	30	E. W. Gillett Co., Ltd., Toronto.
" 8	" "	42642	J. Caron, Ridgetown....	$\frac{1}{2}$ lb....	20	Unknown.....
" 8	" "	42643	Orendorf Bros .....	3 pkgs..	30	Gorman, Eckert & Co., London, Ont.
<b>DISTRICT OF MANITOBA—</b>						
Sept. 15	Cream of Tartar	39771	A. Nitikman, Winkler .....	$\frac{1}{2}$ lb....	25	Gold Standard Mfg. Co., Winnipeg.
" 15	" "	39772	Rosner & Brownstone, Plum Conlee.	$\frac{1}{2}$ " ..	20	The Gold Standard Mfg. Co., The Codville Co., Winnipeg.
" 15	" "	39773	D. C. Peters, Plum Conlee..	$\frac{1}{2}$ " ..	20	E. W. Gillett Co., Ltd., Toronto.
" 16	" "	39774	H. Hilton, Cypress River....	$\frac{1}{2}$ " ..	25	" "
" 17	" "	39775	Higgins & Webster, Roiland	$\frac{1}{2}$ " ..	25	White Swan Spice & Cereals Co., Ltd., Toronto.
" 21	" "	39776	Alex. Reid, Brandon .....	$\frac{1}{2}$ " ..	20	White Swan, Toronto.....
" 21	" "	39777	A. M. Percival, Brandon....	$\frac{1}{2}$ " ..	20	Gold Standard Mfg. Co., Winnipeg.
" 21	" "	39778	Smith & Burton, Brandon....	$\frac{1}{2}$ " ..	20	Vendors .....
" 22	" "	39779	D. Rice, Brandon.....	$\frac{1}{2}$ " ..	20	The Codville Co., Brandon.
" 22	" "	39780	Murray & Beattie, Rapid City.	$\frac{1}{2}$ " ..	20	Unknown.....
" 22	" "	39781	Lepage Bros., Rapid City....	$\frac{1}{2}$ " ..	20	The Blue Ribbon, Ltd., Winnipeg.
" 23	" "	39782	D. G. McDonald, Portage Le Prairie.	$\frac{1}{2}$ " ..	25	The Jobin Marrin Co., Winnipeg.
" 23	" "	39783	Burley's, Portage le Prairie..	$\frac{1}{2}$ " ..	20	Gold Standard Mfg. Co., Winnipeg.
" 23	" "	39784	T. A. Newman & Bro., Portage le Prairie.	$\frac{1}{2}$ " ..	20	Todhunter & Mitchell, Winnipeg.
" 24	" "	39785	J. Paterson, Winnipeg.	$\frac{1}{2}$ " ..	20	Unknown.....

CREAM OF TARTAR.

Inspector's Report. (Is not an expression of opinion.)	RESULTS OF ANALYSIS.										No. of Sample.	Remarks, and Opinion of the Chief Analyst.
	Preliminary Examination.				Determinations.							
	Starch.	Sulphate.	Phosphate.	Acidity.	Starch.	Kind.	Alumina.	Phosphoric Acid.	Sulphuric Acid.	Calcium Oxide		
<b>JNO. TALBOT, INSPECTOR—Concluded.</b>												
Labelled Gorman's Pure Ground Cr. of Tartar.	p. c. None.	p. c. None.	p. c. None.	p. c. 458	p. c. . . . .		p. c. . . . .	p. c. . . . .	p. c. . . . .	p. c. 2.80	42637	Genuine, 86 p. c. purity.
Labelled Gillett's Ground Cream of Tartar, guaranteed to be absolutely pure.	"	"	"	524							42638	Up to B. P. standard of purity.
Gorman's Pure Ground Cr. of Tartar, guaranteed.	Present.	Present.	Present.	430	5.92	Maize	2.10	4.35	6.15	4.20	42642	Adulterated.
	None.	None.	None.	500							42643	Genuine, 94 p. c. purity.
<b>A. C. LARIVIERE, INSPECTOR.</b>												
'Gold Standard.'	None.	None.	None.	525							39771	Up to B. P. standard of purity.
	"	"	"	520							39772	Up to B. P. standard of purity.
	"	"	"	534							39773	Up to B. P. standard of purity.
	"	"	"	534							39774	Up to B. P. standard of purity.
'White Swan'	"	"	"	505							39775	Genuine, 94 p. c. purity.
	"	"	"	510							39776	Genuine, 96 p. c. purity.
Gold Standard	"	"	"	485							39777	Genuine, 91 p. c. purity.
	"	"	"	505							39778	Genuine, 94 p. c. purity.
	"	"	"	534							39779	Up to B. P. standard of purity.
	"	"	"								39780	Is pulverized sugar
	"	"	"	490							39781	Genuine, 92 p. c. purity.
	"	"	"	534							39782	Up to B. P. standard of purity.
	"	"	"	505							39783	Genuine, 94 p. c. purity.
	"	"	"	520							39784	Up to B. P. standard of purity.
	"	"	"	490							39785	Genuine, 92 p. c. purity.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.
				Quantity.	Cents.	

## DISTRICT OF CALGARY—

1909.						
Sept. 10	Cream of Tartar.	35483	Hudson Bay Co., Lethbridge.	3 pkgs.	30	Hudson Bay Co., Winnipeg.
" 10	" "	35484	The Bentley Co., Lethbridge.	3 "	30	E. W. Gillett Co., Ltd., Toronto.
" 10	" "	35485	Bradbur & Co., Lethbridge.	½ lb.	25	Gold Standard Co., Ltd., Winnipeg.
" 11	" "	35486	Spencer & Todd, Medicine Hat.	3 pkgs.	30	Balfour & Co., Hamilton.
" 11	" "	35487	H. W. Ireland & Co., Medicine Hat.	3 "	30	McLaren's, Ltd., Hamilton.
" 11	" "	35489	R. Dunn, Medicine Hat.	3 "	30	Dyson Co., Winnipeg.
Oct. 7	" "	35490	Acme Co., Edmonton.	3 "	45	Pure Gold Mfg. Co., Toronto.
" 7	" "	35491	Gariepy & Lessard, Edmonton.	½ lb.	30	Unknown.
" 7	" "	35492	Hallier & Aldridge, Edmonton.	½ "	20	Blue Ribbon, Ltd., Winnipeg.
" 7	" "	35493	J. H. Morris & Co., Edmonton.	3 pkgs.	30	E. W. Gillett Co., Ltd., Toronto.
" 7	" "	35494	Capital Mer. Co., Edmonton.	3 "	30	" "
" 7	" "	35495	J. H. Stoddart, Edmonton.	½ lb.	20	" "
" 7	" "	35496	C. Hall, Edmonton.	3 pkgs.	30	" "
" 7	" "	35497	City Grocery Co., Edmonton.	3 "	90	" "
" 7	" "	35498	Hudson Bay Co., Edmonton.	3 "	30	White Star Mfg. Co., Winnipeg.

## DISTRICT OF VANCOUVER—

Sept. 10	Cream of Tartar.	37718	W. Clark, Vancouver.	½ lb.	25	Pure Gold Mfg. Co., Toronto.
" 10	" "	37719	Woodward Dept. Stores, Vancouver.	½ "	25	E. W. Gillett Co., Ltd., Toronto.
" 10	" "	37720	Geo. Wagg, Vancouver.	2 pkgs.	25	Wm. Braid & Co., Vancouver.
" 10	" "	37721	J. R. Gosling, Vancouver.	½ lb.	25	E. W. Gillett Co., Ltd., Toronto.
" 10	" "	37722	J. A. Hawkes, Vancouver.	2 pkgs.	25	Mayell & Co., Toronto.



## CREAM OF TARTAR.

Inspector's Report. (Is not an expression of opinion.)	RESULTS OF ANALYSIS.										No. of Samples.	Remarks and Opinion of the Chief Analyst.
	Preliminary Examination.				Determinations.							
	Starch.	Sulphates.	Phosphates.	Acidity.	Starch.	Kind.	Alumina.	Phosphoric Acid.	Sulphuric Acid.	Calcium Oxide.		

## R. W. FLETCHER, INSPECTOR.

	p. c.	p. c.	p. c.	p. c.	p. c.		p. c.	p. c.	p. c.	p. c.			
	None.	None.	None.	485									
.....	"	"	"	534								35483	Genuine, 91 p. c. purity.
.....	"	"	"	534								35484	Up to B. P. standard of purity.
.....	"	"	"	495								35485	Up to B. P. standard of purity.
.....	"	"	"	455								35486	Genuine, 93 p. c. purity.
.....	"	"	"	490								35487	Genuine, 86 p. c. purity.
.....	"	"	"	502								35489	Genuine, 92 p. c. purity.
.....	"	"	"	474						2 20		35490	Genuine, 91 p. c. purity.
.....	"	"	"	474						2 20		35491	Genuine, 89 p. c. purity.
.....	"	"	"	526								35492	Genuine, 89 p. c. purity.
.....	"	"	"	526								35493	Up to B. P. standard of purity.
.....	"	"	"	526								35494	Up to B. P. standard of purity.
.....	"	"	"	526								35495	Up to B. P. standard of purity.
.....	"	"	"	526								35496	Up to B. P. standard of purity.
.....	"	"	"	526								35497	Up to B. P. standard of purity.
.....	"	"	"	470						2 00		35498	Genuine, 88 p. c. purity.

## J. F. POWER, INSPECTOR.

	None.	None.	None.	490									
Quality guaranteed.	"	"	"	524								37718	Genuine, 92 p. c. purity.
Guaranteed absolutely pure	"	"	"	474								37719	Up to B. P. standard of purity.
Guaranteed pure.	"	"	"	524						2 20		37720	Genuine, 89 p. c. purity.
Pure.....	"	"	"	482								37721	Up to B. P. standard of purity.
"Art" brand absolutely pure	"	"	"									37722	Genuine, 91 p. c. purity.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.
				Quantity.	Cents.	
DISTRICT OF VANCOUVER—						
1909.						
Sept. 11	Cream of Tartar	37723	Duke's Grocery, Vancouver.	½ lb....	25	Empress Mfg. Co., Vancouver
" 13	" "	37724	Kelly, Douglas & Co., Vancouver.	½ " .....	30	Vendors.....
" 13	" "	37725	W. J. McMillan & Co., Vancouver.	½ " .....	25	Unknown.....
" 16	" "	37746	Walford & Rooney, Vancouver.	1 " .....	30	" .....
" 16	" "	37747	Kyles Grocery, Vancouver.	3 pkgs..	30	W. H. Wilson, Vancouver.
" 16	" "	37748	Mrs. Scott, Vancouver.	½ lb. ....	20	Braid & Co., Vancouver.
" 16	" "	37749	Webster Bros., Vancouver.	½ " .....	30	Lockerby Bros., Montreal.
" 16	" "	37750	London Grocery, Vancouver.	½ " .....	30	Unknown.....
" 20	" "	37751	H. Albert, Vancouver.	½ " .....	25	" .....
" 20	" "	37752	H. D. Thompson, Vancouver.	½ " .....	25	Braid & Co., Vancouver.
DISTRICT OF VICTORIA—						
Oct. 14	Cream of Tartar.	41534	Windsor Grocery Co., Victoria, B.C.	½ lb....	25	Pioneer Coffee & Spice Mills Ltd., Victoria, B.C.
" 15	" "	41535	The West End Grocery Co., Ltd., Victoria, B.C.	½ " .....	25	E. W. Gillett Co., Ltd., Toronto.
" 15	" "	41536	Copas & Young, Victoria, B.C.	½ " .....	20	" .....
" 15	" "	41537	J. W. Speed, Victoria, B.C.	½ " .....	25	Simon Leiser & Co., Victoria B.C.
" 15	" "	41538	Saunders Grocery Co., Ltd., Victoria, B.C.	3 pkgs..	30	E. W. Gillett Co., Ltd., Toronto.
" 15	" "	41539	Wm. B. Hall, Victoria, B.C.	½ lb....	20	Victoria Coffee & Spice Mills Victoria, B.C.
" 15	" "	41540	Dixie H. Ross & Co., Victoria, B.C.	½ " .....	25	E. W. Gillett Co., Ltd., Toronto.
" 16	" "	41541	A. Pool, Victoria, B.C.	½ " .....	20	Empress Mfg. Co., Vancouver, B.C.
" 16	" "	41542	Harrison & McDonald, Victoria, B.C.	3 pkgs..	30	A. Shilling & Co., San Francisco, Cal.

## CREAM OF TARTAR.

Inspector's Report. (Is not an expression of opinion.)	RESULTS OF ANALYSIS.										No. of Samples.	Remarks and Opinions of the Chief Analyst.
	Preliminary Examination.				Determinations.							
	Starch.	Sulphates.	Phosphates.	Acidity.	Starch.	Kind.	Alumina.	Phosphoric Acid.	Sulphuric Acid.	Calcium Oxide.		

J. F. POWER, INSPECTOR—*Concluded.*

	p. c.	p. c.	p. c.	p. c.	p. c.		p. c.	p. c.	p. c.	p. c.		
	Pres't	None.	None.	482	3.69	Maize						
Guaranteed absolutely pure	None.	"	"	524							37723	Adulteration apparently accidental.
"	"	"	"	478						1.80	37724	Up to B. P. standard of purity.
"	"	"	"	524							37725	Genuine, 89 p. c. purity.
"	"	"	"	490							37746	Up to B. F. standard of purity.
Guaranteed absolutely pure	"	"	"	500							37747	Genuine, 92 p. c. purity.
Pure	"	"	"	484						1.00	37748	Genuine, 94 p. c. purity.
"Hygienic" brand. Guaranteed absolutely pure.	"	"	"	474							37749	Genuine, 91 p. c. purity.
"	"	"	"	486						2.20	37750	Genuine, 89 p. c. purity.
"	"	"	"	500							37751	Genuine, 91 p. c. purity.
"	"	"	"	500						0.80	37752	Genuine, 94 p. purity.

## D. O'SULLIVAN, INSPECTOR.

	None.	None.	None.	464								
"Hygienic" brand. Guaranteed absolutely pure.	"	"	"	524							41534	Genuine, 88 p. c. purity.
Guaranteed absolutely pure	"	"	"	526							41535	Up to B. P. standard of purity.
"	"	"	"	524							41536	Up to B. P. standard of purity.
"	"	"	"	524							41537	Up to B. P. standard of purity.
"	"	"	"	526							41538	Up to B. P. standard of purity.
"	"	"	"	476						1.80	41539	Genuine, 89 p. c. purity.
"	"	"	"	522							41540	Up to B. P. standard of purity.
Labelled pure cream of tartar.	"	"	"	494							41541	Genuine, 83 p. c. purity.
"Shilling's Best" cream of tartar.	"	"	"	522							41542	Up to B. P. standard of purity.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.
				Quantity.	Cents.	

## DISTRICT OF VICTORIA—

1909.						
Sept. 16	Cream of Tartar	41543	Acton Bros., Victoria B.C.	½ lb....	20	E. W. Gillett Co., Ltd., Toronto.
" 16	" "	41544	W. A. Jameson, Victoria, B.C.	½ " ....	15	R. Pichot & Co., Seattle, Wash.
" 18	" "	41545	L. Dickinson, Victoria, B.C.	3 pkgs..	30	E. R. Durkee & Co., New York, U.S.A.
" 18	" "	41546	J. Renouf, Victoria, B.C.	½ lb....	25	E. W. Gillett Co., Ltd., Toronto.
" 18	" "	41547	F. E. Plummer, Victoria, B.C.	½ " ....	20	Simon Leiser & Co., Victoria, B.C.
" 18	" "	41548	Erskine & Co., Victoria, B.C.	½ " ....	20	J. H. Todd & Son, Victoria, B.C.

## CREAM OF TARTAR.

Inspector's Report. (Is not an expression of opinion.)	RESULTS OF ANALYSIS.										No. of Sample.	Remarks, and Opinion of the Chief Analyst.
	Preliminary Examination.				Determinations.							
	Starch.	Sulphates.	Phosphates.	Acidity.	Starch.	Kind.	Alumina.	Phosphoric Acid.	Sulphuric Acid.	Calcium Oxide.		

D. O'SULLIVAN, INSPECTOR—*Concluded.*

	p. c.	p. c.	p. c.	p. c.	p. c.		p. c.	p. c.	p. c.	p. c.		
Labelled pure cream of tartar.	None	None	None.	524	.....	.....	.....	.....	.....	.....	41543	Up to B. P. standard of purity.
.....	"	"	"	520	.....	.....	.....	.....	.....	.....	41544	Up to B. P. standard of purity.
"Gauntlet" brand.	"	"	"	524	.....	.....	.....	.....	.....	.....	41545	Up to B. P. standard of purity.
Guaranteed pure.	"	"	"	522	.....	.....	.....	.....	.....	.....	41546	Up to B. P. standard of purity.
.....	"	"	"	520	.....	.....	.....	.....	.....	.....	41547	Up to B. P. standard of purity.
.....	"	"	"	520	.....	.....	.....	.....	.....	.....	41548	Up to B. P. standard of purity.

