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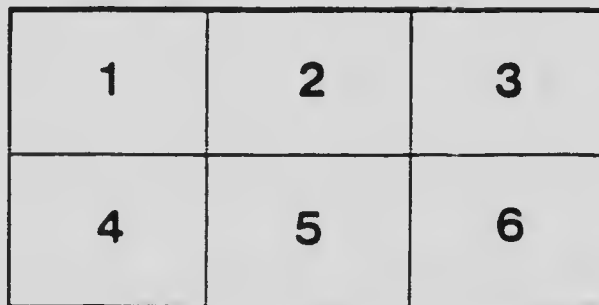
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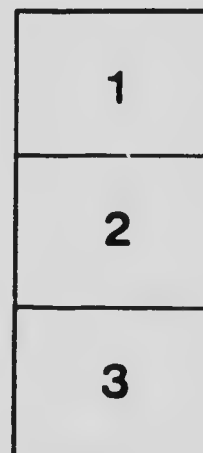
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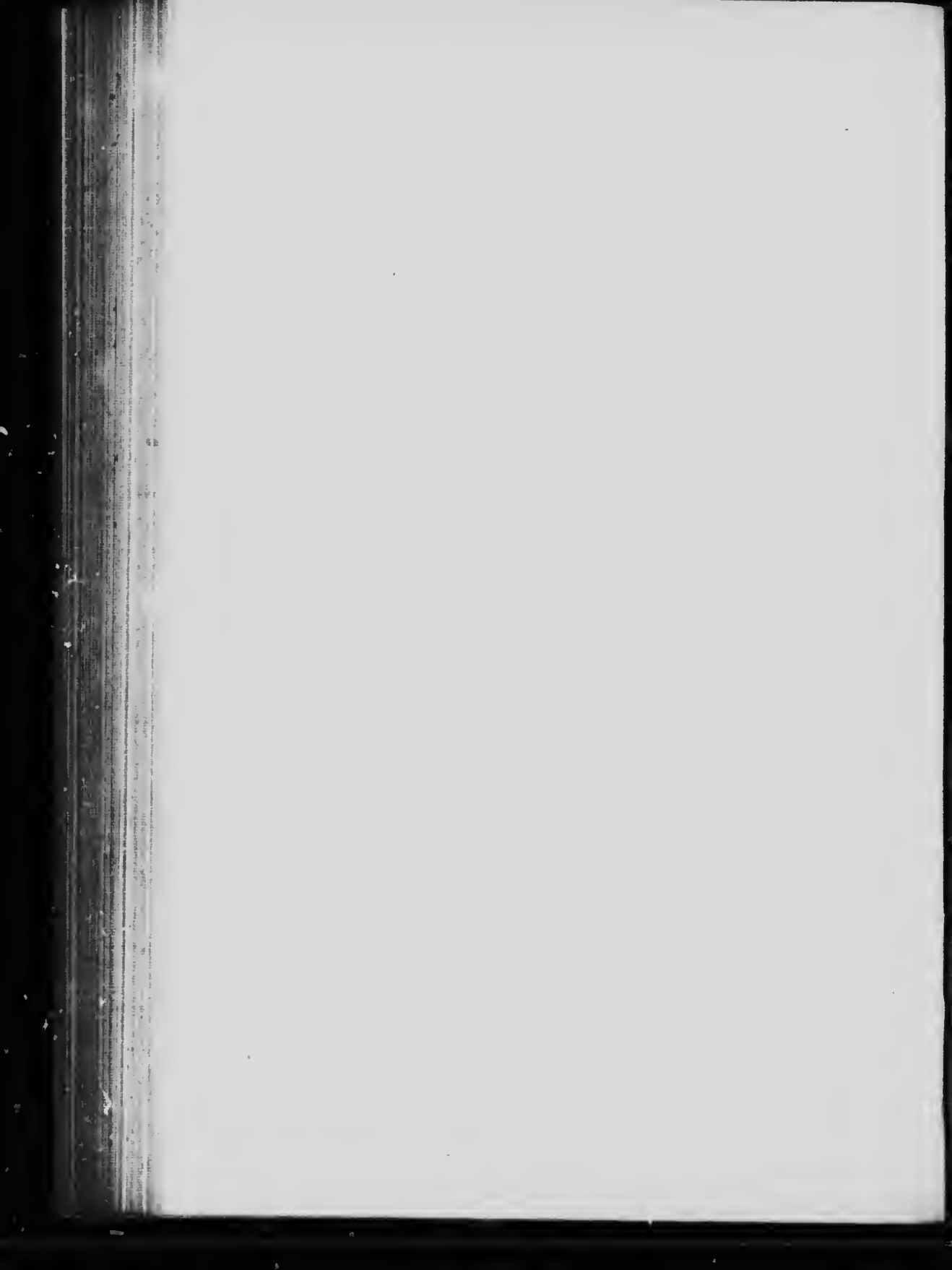
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LABORATORY  
OF THE  
INLAND REVENUE DEPARTMENT

OTTAWA, CANADA

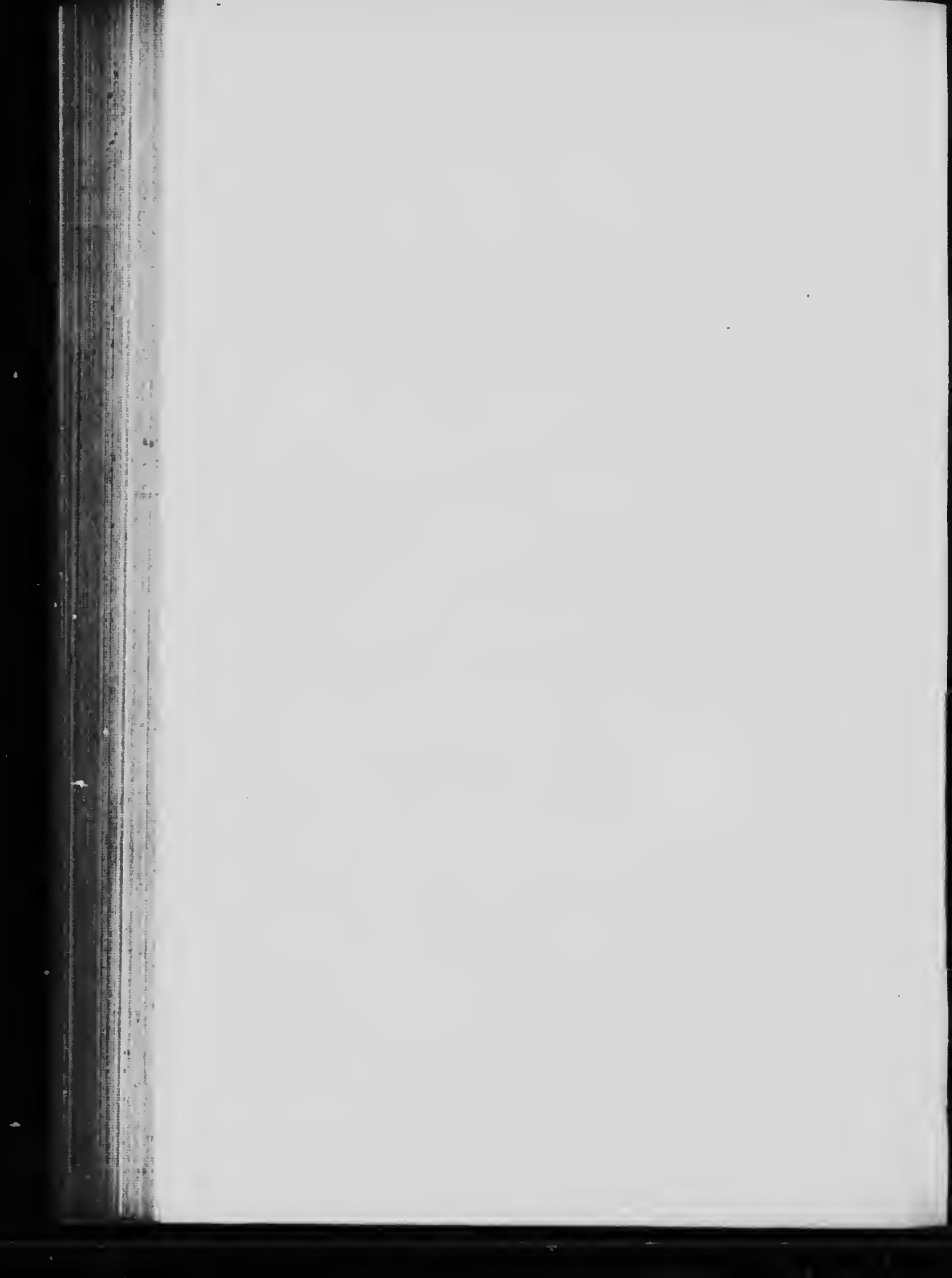
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BULLETIN No. 265

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SEIDLITZ POWDERS

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LABORATORY  
OF THE  
INLAND REVENUE DEPARTMENT  
OTTAWA, CANADA

BULLETIN No. 265

SEIDLITZ POWDERS

WM. HIMSWORTH, Esq.,  
Acting Deputy Minister,  
Inland Revenue.

OTTAWA, August 2, 1913.

SIR,—I beg to report upon 167 samples purchased by our inspectors as Seidlitz Powders in March and April of this year.

The British Pharmacopœia has the following foot-note (Ed. 1898, p. 273) 'Effervescent Tartarated Soda Powder is commonly known as Seidlitz Powder.'

The United States Pharmacopœia (8th revision) does not use the term 'Seidlitz Powder' except in the index, where it is identified with Pulvis Effervescens Compositus.

The B. P. Codex (1911) makes 'Seidlitz Powder' a synonym for 'Effervescent Tartarated Soda Powders.'

The directions of the British Pharmacopœia for this last are as below:—

—	Imperial.	Metric.
	grains.	grammes.
Sodium Potassium Tartrate in dry powder.....	120	7.77
Sodium Bicarbonate in dry powder.....	40	2.59
Mix—Wrap in blue paper.....		
Tartaric Acid in dry powder .....	38	2.46
Wrap in white paper .....		

The Pulvis Effervescens Compositus of the U.S.P. has the following composition:—

	Gms.
Sodium Bicarbonate; dry, and in fine powder, thirty-one grammes.....	31
Potassium and Sodium Tartrate; dry, and in fine powder, ninety-three grammes.....	93
Tartaric Acid; dried, and in fine powder, twenty-seven grammes.	27

Mix the Sodium Bicarbonate intimately with the Potassium and Sodium Tartrate; divide the mixture into twelve equal parts, and wrap each part in a separate blue paper.

Then divide the Tartaric Acid into twelve equal parts, and wrap each part in a separate white paper.

The contents of blue and white papers for both pharmacopœias are identical as to character. The slightly different amounts are shown as follows:—

	B.P.	U.S.P.
Blue paper. . . . .	10.36 grammes.	10.34 grammes.
White paper. . . . .	2.46 “	2.25 “

The B. P. Codex defines the following distinct varieties of Seidlitz Powders:—

*Extra Strong Seidlitz Powders*, in which the sodium potassium tartrate in each blue paper is increased by one-half.

*Double Strength Seidlitz Powders*, in which the sodium potassium tartrate is doubled in amount.

*Improved Seidlitz Powders*, in which the tartaric acid in the white paper is replaced by 35 grains of citric acid, flavoured with oil of lemon.

It is important to note that these powders possess quite distinctive names, and are not to be confounded with Seidlitz Powders.

In Seidlitz Powders, the contents of the blue paper should weigh 160 grains (10.36 grammes), and those of the white paper, 38 grains (2.46 gms.). It is by this standard that the results of weighing recorded in the tables are judged. The contents of two blue and of two white papers have been weighed, in the case of each sample; and the differences found may be taken to indicate the care with which the maker of the powder has worked. It is difficult to say what amount of variation in weight should be tolerated; but it is safe to conclude that differences in weight amounting to ten per cent of the weight of the powder, indicate great carelessness in weighing. Where such differences occur between the weights of two powders from the same package, I have used the words: ‘Carelessly weighed.’

Nineteen samples fall into this category as regards the blue paper; and ten samples as regards the white paper. It will be seen that great variation occurs in the actual weight of material, both in blue and in white papers. Instead of 160 grains for the total weight of the contents of the blue paper, I find amounts varying from 85 to 295 grains. If we regard 170 and 150 grains as permissible maximum and minimum weights (and I regard the latitude indicated as excessive) we find only 81 samples out of the total number within these limits, so far as the blue paper is concerned. Thirty-four samples weigh more than 170 grains; and 52 samples weigh less than 150 grains. It follows that fully 50 per cent of the total collection is adulterated under the Act, even by the liberal allowance suggested above—the blue paper being alone considered in the estimate.

The white paper should contain 38 grains of Tartaric Acid. This quantity is notably exceeded in comparatively few samples; and in some of these it is approximately proportional to the excess weight of the corresponding blue paper. Far more frequently the amount of tartaric acid is markedly below pharmacopœal requirements. In most of these samples the weight of the blue paper is correspondingly below standard, but this is not always the case.

It is to be remarked that the character of the material used in the manufacture of Seidlitz Powders, as illustrated by this inspection is good. It is also noteworthy that the mixture of Rochelle Salt and bicarbonate of soda contained in the blue paper is usually properly proportioned. In 19 samples the ratio between bicarbonate of soda and Rochelle Salt in the blue paper is quite abnormal, and I have used the word ‘Abnormal’ in relation to these samples.



As already stated, 29 samples show carelessness in weighing, by which phrase is implied that different powders (blue or white) from the same package are found to differ by more than 10 per cent in weight. This fact should constitute adulteration, inasmuch as pharmacopœal requirements are quite definite. Where, however, no other reason for holding the sample to be adulterated exists, I have not considered it necessary to charge adulteration, on the ground of careless weighing only. Twelve samples which indicate carelessness in weighing are nevertheless not judged to be adulterated. Adulteration is charged on the following grounds:—

(a) Deficiency of weight, where the weight of either blue or white paper falls 10 grains below the prescribed weight of 160 grains for contents of the blue; or 38 grains for the contents of the white, paper:—

	Samples.
Blue paper. . . . .	42
White paper. . . . .	5
	—
	47

(b) Excess of weight, where the weight of either blue or white paper exceeds by 10 grains the prescribed weight:—21 samples.

(c) Where, while the total weight of each paper falls within the limits indicated above, the proportion of the ingredients is decidedly abnormal:—5 samples. Total samples judged adulterated for reasons given—73.

RÉSUMÉ.

Passed as genuine. . . . .	82
Adulteration charged. . . . .	73
Carelessness in weighing. . . . .	12
	—
Total. . . . .	167

The foregoing report shows an unexpected degree of carelessness or of fraud, in the manufacture of Seidlitz Powders. This may be partly due to the impression that a Seidlitz Powder is in use merely as a cooling beverage or a mild aperient, having no very definite composition. This is not the understanding of physicians, nor does it accord with the definitions of the pharmacopœia, and it should be finally dispelled if it exist. The fact that the ingredients of these powders are frequently measured, instead of being weighed, into their respective papers, does not justify such irregularity of weight as is above recorded. Measuring can only be tolerated so long as it does not give results materially different from those attained by use of the balance.

Some druggists have complained that, owing to the sharp competition among manufacturers, they cannot afford to give great care to the preparation of Seidlitz Powders. This consideration cannot be permitted any eogeny under the Act, the article known as Seidlitz Powder is a perfectly well-defined drug, and must be judged by the definition given in the pharmacopœia.

I am of opinion that the limits of variability which I have assumed as possible, are quite ample. Nevertheless, it must be confessed that we have no established authority in this matter of limits of variation. For this reason, and because at the first general inspection of Seidlitz Powders under the Act, I would respectfully suggest that this report be published rather for the information and the warning of the trade than employed as the basis of prosecutions; and that it be printed as Bulletin No. 265.

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.	Manufacturer.	Furnisher.

## DISTRICT OF NOVA SCOTIA—

1913.							
Mar. 6	Seidlitz Powders.	46946	Nat. Drug Co., Halifax, N.S.	1 doz.	25	N. D. & C. Co., Montreal.	Mrs. . . . .
" 7	"	46947	Kinley's Ltd., Halifax, N.S.	1 "	25	United Drug Co., Toronto, Ont.	" . . . . .
" 7	"	46948	Brown Bros. & Co., Halifax, N.S.	1 "	25	Vendors . . . . .	" . . . . .
" 10	"	46949	C. A. Barnstead, Halifax, N.S.	1 "	25	Vendor . . . . .	" . . . . .
" 10	"	46950	Buckley Drug Co., Halifax, N.S.	1 "	25	Vendors . . . . .	" . . . . .
" 10	"	46951	J. McD. Taylor, Halifax, N.S.	1 "	25	Wampole Co., Perth, Ont.	Mrs. . . . .
" 10	"	46952	R. S. McDonald, Halifax, N.S.	1 "	25	Toronto Phar. Co., Toronto.	" . . . . .
" 11	"	46953	H. A. Watson, Halifax, N.S.	1 "	25	N. D. & C. Co., Halifax, N.S.	" . . . . .
" 19	"	46954	G. C. McDougall, Kentville, N.S.	1 "	25	United Drug Co., Toronto.	" . . . . .
" 24	"	46955	Crowe Bros., Truro, N.S.	1 "	15	" . . . . .	" . . . . .

## DISTRICT OF PRINCE EDWARD ISLAND—

Feb. 26	Seidlitz Powders.	46404	J. G. Jamieson, Charlottetown, P.E.I.	1 box.	25	Vendor . . . . .	" . . . . .
Mar. 3	"	46405	Reddin Bros., Charlottetown, P.E.I.	1 "	25	Lyman Sons & Co., Montreal.	" . . . . .
" 4	"	46406	The Two Maes, Charlottetown, P.E.I.	1 "	25	H. K. Wampole, Perth, Ont.	" . . . . .
" 4	"	46407	The McKinnon Drug Co., Charlottetown, P.E.I.	1 "	25	United Drug Co., Toronto.	" . . . . .
" 11	"	46408	C. D. Rankin, Charlottetown, P.E.I.	3 doz.	30	Howard & Sons, London, Eng.	" . . . . .
Apr. 25	"	46409	Keir & McFadyen, Kensington, P.E.I.	1 pkge	25	Lyman Sons & Co., Montreal.	" . . . . .
" 25	"	46410	Dr. F. W. Jardine, Kensington, P.E.I.	1 box.	25	Nat. Drug & Chem. Co. of Canada, Ltd.	" . . . . .
" 25	"	46411	Gourlies Ltd., Summerside, P.E.I.	1 "	25	United Drug Co., Toronto.	" . . . . .
" 25	"	46412	McLellan & Co., Summerside, P.E.I.	1 "	25	" . . . . .	Gourlies Ltd., Summerside, P.E.I.

## DISTRICT OF NEW BRUNSWICK—

Feb. 27	Seidlitz Powders.	50580	William Hawker & Son, St. John, N.B.	3 pkgs	30	Toronto Phar. Co., Ltd., Toronto, Ont.	" . . . . .
" 28	"	50581	Nat. Drug & Chem. Co., Ltd., St. John, N.B.	1 pkg.	25	Vendors . . . . .	" . . . . .
Mar. 6	"	50582	The Canadian Drug Co., Ltd., St. John, N.B.	1 "	25	" . . . . .	" . . . . .

SEIDLITZ POWDERS.

Inspector's Report. (Is not an expression of Opinion).	Results of Analysis.						No. of Sample.	Remarks and Opinion of the Chief Analyst.	
	Tartrate Powder.			Acid Powder.					
	Weight of Powders in grains.		Bicarbonate of Soda.	Rochelle Salt.	Weight of Powders in grains.				Tartaric Acid.
	No. 1.	No. 2.			No. 1.	No. 2.			

R. J. WAUGH, INSPECTOR.

			p. c.	p. c.		p. c.		
.....	145	146	26.2	72.0		26.9975	46946	Deficient weight. Adulterated.
.....	157	158	25.2	72		37.9975	46947	
.....	170	171	24.4	74.7		42.9975	46948	
.....	156	159	25.6	73.6	24.40	41.9940	46949	Carelessly weighed. Deficient weight. Adulterated.
.....	118	142	25.8	74.7	20.40	49.9975	46950	
.....	149	158	23.8	75.3	23.38	39.9960	46951	
.....	168	170	24.6	75.3	22.38	39.9975	46952	
.....	148	152	26.0	72.4	22.24	24.9960	46953	Deficient weight. Adulterated.
.....	166	166	24.4	75.5	23.33	35.9975	46954	
.....	160	165	26.8	71.5	21.37	38.9975	46955	

WM. A. WEEKS, INSPECTOR.

.....	173	173	24.8	73.7	23.39	42.9900	46404	
.....	145	146	25.2	73.7	23.40	41.9975	46405	Deficient weight Adulterated.
.....	135	160	24.8	74.7	24.34	36.9975	46406	Carelessly weighed?
.....	162	164	25.6	74.0	23.39	42.9975	46407	
.....	161	172	25.6	72.6	22.34	45.9975	46408	Carelessly weighed.
.....	181	185	25.2	73.3	23.37	38.9975	46409	Excess weight. Adulterated.
.....	143	147	25.2	73.3	23.30	31.9975	46410	Deficient weight. "
.....	157	158	27.6	71.4	22.40	41.9975	46411	
.....	161	164	25.6	72.6	23.35	37.9975	46412	

J. C. FERGUSON, INSPECTOR.

.....	153	154	24.4	74.5	22.27	28.1000	50580	
.....	160	161	25.9	73.6	23.39	39.9700	50581	
.....	154	156	25.6	74.4	23.38	39.9975	50582	

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.	Manufacturer.	Furnisher.
<b>DISTRICT OF NEW BRUNSWICK—</b>							
1913.							
Mar. 10	Seidlitz Powders.	50583	Frank E. Porter, St. John, N.B.	1 pkg.	25	Vendor .....	
" 12	"	50584	E. Clinton Brown, St. John, N.B.	1 "	25	" .....	
April 19	"	50585	Johnston & Johnston, St. Stephen, N.B.	1 "	25	United Drug Co. Ltd., Toronto.	
" 15	"	50586	John M. Wiley, Fredericton, N.B.	1 doz.	30	Vendor .....	
" 16	"	50587	The Baird Co., Ltd., Woodstock, N.B.	1 "	34	The Wingate Chem. Co., Montreal.	
" 23	"	50588	B. J. Sharp, Sussex, N.B.	1 box.	25	Gibson Howell & Co., Philadelphia, Pa.	
" 24	"	50589	The Leger Drug Co., Ltd., Moncton, N.B.	1 "	25	H. K. Wampole, Perth, Ont.	
<b>DISTRICT OF QUEBEC—</b>							
Feb. 24	Seidlitz Powders.	37163	Benjamin Crepeault, 68 Rue Cremasie Montcalmville.	12 ps.	15	Red Cross Phar. Co., Quebec.	N. Turcot & Cie, Quebec.
" 25	"	37164	F. Racine, 66 Rue Cremasie, Montcalmville.	1 "	18	" .....	" .....
" 25	"	37165	Dr. A. Fournier, 65 Rue Cremasie, Montcalmville.	1 "	25	W. Brunet & Cie, Quebec.	Mfrs. ....
" 26	"	37166	Joseph Brulot, 11 Chemier St., Fois.	1 "	25	Red Cross Phar. Co., Quebec.	" .....
" 27	"	37167	Francois Cliche, 4 em Rue 131 Stadacona, Quebec.	1 "	15	Dr. Ed. Morin & Cie, Quebec.	" .....
Mar. 3	"	37168	Jos. F. Gosselin, 50 Rue D'Orchester, Quebec.	1 "	20	" .....	" .....
" 4	"	37169	Charle Martel, 49 Rue Artil- lery Quebec.	1 "	15	Unknown.....	Unknown.....
" 4	"	37170	A. Roy, 112 1/2 Rue Scot, Que- bec.	1 "	12	.....	W. Brunet & Cie, Quebec.
" 5	"	37171	J. A. Martel, 155 Rue St. Pa- trick, Quebec.	1 "	20	L. E. Martel, 19 Rue St. Joseph Quebec.	Unknown .....
" 5	"	37172	Ernest Tessier, 121 Rue Scot, Quebec.	1 "	15	Dr. Ed. Morin & Cie, Quebec.	Mfrs. ....
<b>DISTRICT OF THREE RIVERS—</b>							
Mar. 18	Seidlitz Powders.	57229	Ernest Asselin, St. Felix de Valois.	1 box.	18	Chevalier P on- bot, Joliette.	.....
" 19	"	57233	Ecdras Asselin, St. Felix de Valois.	1 "	18	" .....	.....
" 22	"	57242	C. Barrette, Joliette .....	1 "	20	Jos. Contant, Montreal.	.....

## SEIDLITZ POWDERS.

Inspector's Report. (Is not an expression of Opinion).	Results of Analysis.						Remarks and Opinion of the Chief Analyst.	
	Tartrate Powder.			Acid Powder.				
	Weight of Powders in grains.		Bicarbonate of Soda.	Rochelle Salt.	Weight of Powders in grains.			Tartaric Acid.
	No. 1.	No. 2.			No. 1.	No. 2.		

Concluded.

			p.c.	p.c.		p.c.			
.....	145	146	26.0	72.50	21	24	97.50	50583	Deficient weight. Adulterated.
.....	133	140	25.2	73.4	43	44	99.00	50584	" "
Rexall Seidlitz Powders.	156	159	27.7	71.3	35	36	99.75	50585	
.....	123	165	21.8	77.7	29	32	99.75	50586	Carelessly weighed.
Specially prepared for Vendors.	126	128	26.0	72.9	24	25	99.00	50587	Deficient weight. "
.....	162	169	24.8	74.4	36	40	99.75	50588	
.....	177	178	24.4	75.0	36	38	99.75	50589	Excess weight. "

## F. X. W. E. BELAND, INSPECTOR.

.....	138	143	68.0	32.0	39	36	99.40	37163	Abnormal. Deficient weight. Adulterated.
.....	171	165	69.7	30.2	35	36	99.75	37164	Abnormal. Adulterated.
.....	292	295	77.7	21.8	32	32	99.75	37165	" " Excess weight.
.....	135	147	66.8	33.2	33	32	99.75	37166	Abnormal. Adulterated. Deficient weight.
.....	138	119	50.8	49.0	37	38	99.40	37167	Carelessly weighed. Abnormal. Adulterated. Deficient weight. X
.....	128	128	55.0	38.8	41	4	99.75	37168	Abnormal. Adulterated. Deficient weight. X
.....	160	165	26.6	73.4	42	4	99.40	37169	
.....	273	270	77.0	23.0	34	36	99.75	37170	Abnormal. Adulterated. Excess weight.
.....	170	182	22.7	76.6	50	54	98.65	37171	Excess tartaric acid. Excess total weight. Adulterated.
.....	172	181	78.1	21.5	31	33	99.75	37172	Abnormal. Adulterated. Excess weight.

## DR. V. P. LAVALLEE, INSPECTOR.

.....	168	169	76.0	24.7	29	31	99.10	57229	Abnormal. Adulterated.
.....	169	171	72.2	27.9	30	50	99.10	57230	Abnormal. Adulterated. A third powder of this number was found to be normal.
.....	160	165	25.8	74.4	125	25	99.75	57242	Deficient weight. Adulterated.

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.	Manufacturer.	Furnisher.

## DISTRICT OF EASTERN TOWNSHIPS—

1913.							
Mar.	10	Seidlitz Powders.	1534	Pharmacie Massicotte, Victoriaville.	1 box.	25	Vendors .....
"	17	"	1535	A. J. Bedard, Richmond.	1 "	25	The T. Milburn Co., Ltd., Toronto.
"	18	"	1536	W. J. H. McKindsey, Lennoxville.	1 "	25	Lyman Knox, Montreal.
"	18	"	1537	Dr. Lambly, Cookshire.	1 "	25	Lyman's Ltd., Montreal.
"	19	"	1538	John West, Magog.	1 "	25	Nat. Drug Co., Montreal.
April	4	"	1539	L. D. Girouard, Drummondville.	1 "	25	H. K. Wampole, Perth, Ont.
"	23	"	1540	J. T. Dozois, Granby.	1 "	25	Toronto Pharm. Co., Toronto.
"	23	"	1541	C. H. Welch, Waterloo.	1 "	25	Nat. Drug Co., Montreal.
"	25	"	1542	Pharmacie Viger, St. Hyacinthe.	1 "	20	Vendor .....
"	25	"	1543	Dr. E. St. Jacques, St. Hyacinthe.	1 "	25	Unknown ... Unknown .....

## DISTRICT OF MONTREAL—

Feb.	24	Seidlitz Powders.	51201	C. A. Campagne, 717 Ont. St., Maisonneuve.	1 box	20	Toronto Pharm. Co., Ltd., Toronto.
"	24	"	51202	Dr. D. Chouinard, Adam St., Maisonneuve.	1 "	20	Vendor .....
"	27	"	51203	A. Lebeau, 465 St. James St., Montreal.	1 doz.	25	" .....
"	27	"	51204	A. M. Brunnette, 1018 St. James St., Montreal.	1 "	25	Lyman's Ltd., Montreal.
Mar.	3	"	51205	A. D. Mann, 199 Villeneuve St. W., Montreal.	1 box	25	.....
"	3	"	51206	L. S. Desautels, 1661 St. Lawrence B., Montreal.	1 doz.	25	.....
"	4	"	51207	O. T. Pinck, 348 Notre Dame St. W., Montreal.	1 "	25	Nat. Drug & Chem. Co., Toronto.
"	4	"	51208	J. Pigeon, 412 Notre Dame St. W., Montreal.	1 box	25	Toronto Pharm. Co., Ltd.
"	4	"	51209	Dr. Leduc Drug Co., 456 Notre Dame St. W., Montreal.	1 "	25	Vendors .....
"	4	"	51210	Lyons Cut Rate Drug Store, 10 Bleury St., Montreal.	1 "	15	Lyman's, Ltd., .....

## SEIDLITZ POWDERS.

Inspector's Report. (Is not an expression of Opinion).	Results of Analysis.						No. of Sample.	Remarks and Opinion of the Chief Analyst.	
	Tartrate Powder.			Acid Powder.					
	Weight of Powders in grains.		Bicarbonate of Soda.	Rochelle Salt.	Weight of Powders in grains.				Tartaric Acid.
	No. 1.	No. 2.			No. 1.	No. 2.			

## J. C. ROULEAU, INSPECTOR.

			p.c.	p.c.		p.c.		
.....	152	161	25.0	73.2	52	57	99.70	1534 Excess tartaric acid. Adulterated.
Reg. No. 71.....	92	105	25.2	72.9	20	26	99.70	1535 Carelessly weighed. Deficient weight. Adulterated.
.....	169	176	25.0	73.2	51	52	99.75	1536 Excess tartaric acid. Adulterated
.....	153	156	19.5	79.0	42	42	99.75	1537 Abnormal. Adulterated.
.....	140	145	26.2	72.1	26	26	99.80	1538 Deficient weight. Adulterated.
.....	150	163	23.1	74.4	36	38	99.75	1539
.....	152	155	25.6	73.0	41	42	99.75	1540
.....	156	158	25.4	73.2	37	37	99.60	1541
.....	129	135	27.3	71.3	33	36	99.80	1542 Deficient weight. Adulterated.
.....	210	213	19.3	78.2	38	40	99.90	1543 Abnormal. Excess weight. Adulterated.

## J. J. COSIGAN, INSPECTOR.

.....	168	164	25.9	72.7	28	29	99.75	51201
.....	156	159	25.1	74.9	38	38	100.0	51202
.....	186	197	24.6	73.9	36	40	52.8	51203 Adulterated. Excess weight.
.....	156	163	24.4	75.6	37	37	99.75	51204
.....	158	158	25.1	75.0	36	36	99.75	51205
.....	170	174	25.4	74.1	40	45	100.0	51206
.....	156	158	25.6	74.7	38	38	99.75	51207
.....	163	170	24.8	75.2	28	28	99.75	51208
.....	155	157	25.8	74.2	42	47	99.75	51209
.....	157	160	24.6	75.5	35	37	100.0	51210

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.	Manufacturer.	Furnisher.

## DISTRICT OF VALLEYFIELD—

1913.							
Mar. 13	Seidlitz Powders.	51316	W. Plante, Valleyfield, P.Q.	1 box.	25	Wingate Chem. Co., Ltd., Montreal.	
" 13	"	51317	Dr. S. W. Laroche, Valleyfield, P.Q.	1 " "	25	H. K. Wampole Co., Perth, Ont.	
" 13	"	51318	The Ind. Co-op. Soc., Ltd., Valleyfield, P.Q.	1 " "	25	B. E. McGale, Montreal.	
" 19	"	51319	D. J. McIntosh, Vankleek Hill, Ont.	1 " "	25	Toronto Pharm. Co., Ltd., Toronto.	
" 19	"	51320	P. J. McLaurin, Vankleek Hill, Ont.	1 " "	25	Lyman's Ltd., Montreal.	
" 19	"	51321	E. H. Elridge, Vankleek Hill, Ont.	1 " "	25	United Drug Co., Toronto.	
" 20	"	51322	W. A. McCrea, Hawkesbury, Ont.	1 " "	25	H. K. Wampole Ltd., Perth, Ont.	
" 20	"	51323	Banford & Dunning, Hawkesbury, Ont.	1 " "	25	Wingate Chem. Co., Montreal.	
" 24	"	51324	John McLeister, Alexandria, Ont.	1 " "	25	Toronto Pharm. Co., Ltd., Toronto.	
" 24	"	51325	Brock, Ostrom & Son, Alexandria, Ont.	1 doz.	25	Lyman's Ltd., Montreal.	

## DISTRICT OF OTTAWA—

Feb. 28	Seidlitz Powders.	51730	M. E. Cormier, Aylmer, P.Q.	1 box.	20	J. L. Rochester, Ltd., Ottawa.	Mfrs. ....
" 21	"	51731	Mrs. Barrett, Cornwall. ....	1 " "	25	T. Milburn & Co., Toronto.	" .....
" 24	"	51732	Wm. J. Kelly, Arnprior. ....	1 " "	20	Wingate Chem. Co., Ltd., Montreal.	H. N. Bate & Sons, Ottawa.
" 27	"	51733	C. J. Neate, Sussex St., Ottawa.	1 " "	15	.....	J. G. Whyte & Sons, Ottawa.
" 27	"	51734	W. H. McCreery, Creighton St., Ottawa.	1 " "	15	Ottawa Drug Co., Ottawa.	Mrs. ....
" 27	"	51735	E. Ackland, Creighton St., Ottawa.	1 " "	15	Provost & Allard, Ottawa.	" .....
" 27	"	51736	P. Daoust & Cie, Hull, P.Q.	1 " "	15	F. F. Dalley Co., Ltd., Hamilton.	" .....
" 27	"	51737	A. Labelle, Hull, P.Q.	1 " "	15	P. H. Derocher, Hull, P.Q.	" .....
" 27	"	51738	E. McEwen, Hull, P.Q.	1 " "	15	Frank P. Savage, Ottawa.	" .....
" 27	"	51739	R. Picard, Hull, P.Q.	1 " "	15	Hull Medical Hall, Hull, P.Q.	" .....



## SEIDLITZ POWDERS.

Inspector's Report. (Is not an expression of Opinion).	Results of Analysis.					No. of Sample.	Remarks and Opinion of the Chief Analyst.		
	Tartrate Powder.			Acid Powder.					
	Weight of Powders in grains.		Bicarbonate of Soda.	Rochelle Salt.	Weight of Powders in grains.			Tartaric Acid.	
	No. 1.	No. 2.			No. 1.				No. 2.

## J. J. COSTIGAN, ACTING INSPECTOR.

			p. c.	p. c.						
.....	128	129	29.0	79.5	25	25	99.75	51316	Deficient weight.	Adulterated.
.....	148	153	22.0	77.7	24	29	99.90	51317	"	"
.....	140	142	25.5	75.6	40	41	99.65	51318	"	"
.....	145	164	25.0	73.2	26	27	99.75	51319	Carelessly weighed.	
.....	152	159	23.8	72.5	39	41	99.75	51320		
.....	151	157	26.6	71.6	41	43	99.80	51321		
.....	168	175	25.0	73.9	39	43	99.80	51322		
.....	85	119	26.2	72.6	22	26	100.0	51323	Carelessly weighed.	Deficient weight.
.....	164	165	24.8	74.2	36	41	99.90	51324	Adulterated.	
.....	135	141	25.6	72.6	36	38	99.75	51325	Deficient weight.	Adulterated.

## J. A. RICKEY, INSPECTOR.

.....	161	162	28.3	72.7	22	36	99.75	51730		
.....	105	98	25.2	75.0	31	31	99.75	51731	Deficient weight.	Adulterated.
.....	122	123	27.3	72.7	26	17	99.75	51732	Carelessly weighed.	Deficient weight.
.....	156	147	25.3	74.7	37	39	99.75	51733		
.....	138	128	27.5	72.3	35	34	100.0	51734	Deficient weight.	Adulterated.
.....	126	129	23.6	76.4	30	28	99.75	51735	"	"
.....	118	125	24.3	75.7	33	39	99.75	51736	"	"
.....	127	124	26.7	73.3	31	30	99.40	51737	"	"
Genuine Imperial Seidlitz Powders.	141	145	43.0	57.0	19	19	99.75	51738	Abnormal.	Adulterated.
.....	155	149	25.1	74.8	35	38	100.0	51739	Deficient weight.	

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.	Manufacturer.	Furnisher.

## DISTRICT OF KINGSTON—

1913.							
Mar. 10	Seidlitz Powders.	45775	T. B. Wallace, Napanee.....	1 box.	25	United Drug Co. Toronto.	
" 10	"	45776	F. L. Hooper, Napanee.....	1 "	25	Vendor.....	
" 10	"	45777	D. B. Bleecker, Belleville....	1 "	25	" .....	
" 10	"	45778	J. S. McKeown, Belleville....	1 "	25	United Drug Co. Toronto.	
" 10	"	45779	Belleville Pharmacy, Belleville.	1 "	25	Vendor.....	
Feb. 20	"	53077	W. M. Medley, Kingston.....	1 pkg.	25	Wampole, Perth, Ont.	
" 21	"	53078	T. H. Sargent, Kingston.....	1 "	25	" .....	
" 21	"	53079	C. S. Prouse, Kingston.....	1 "	25	Lyman Co., Toronto.	
" 21	"	53080	A. P. Chown, Kingston.....	1 "	25	Wampole, Perth, Ont.	
" 21	"	53081	Geo. Mahood, Kingston.....	1 "	25	Vendor.....	
" 24	"	53082	J. S. McKeown, Belleville....	1 box.	25	United Drug Co. Toronto.	
" 24	"	53083	Belleville Pharmacy, Belleville.	1 pkg.	25	Vendor.....	
" 25	"	53084	W. H. Semple, Cobourg....	1 "	25	" .....	
" 25	"	53085	W. J. B. Davison, Port Hope	1 "	25	Drug Trading Co., Toronto.	
" 26	"	53086	Warne Drug Co., Ltd., Peterboro.	1 "	25	Nat. Drug Co., Toronto.	

## DISTRICT OF TORONTO—

Feb. 24	Seidlitz Powders.	57031	W. H. Field, 675 Spadina Ave., Toronto.	1 doz.	30	Vendor.....	
Mar. 4	"	57032	The Ferrate Drug Co., Bloor & Bathurst Sts., Toronto.	1 "	25		Toronto Phar. Co., Ltd., Toronto.
" 5	"	57033	F. W. Smith, 7 Danforth Ave., Toronto.	1 "	15		Lyman Bros. & Co., Ltd., Toronto.
" 5	"	57034	Mrs. L. Fayle, 311 Danforth Ave., Toronto.	1 "	20	The Carter Drug Co., Toronto.	
" 5	"	57035	F. L. Cole, 1230 College St., Toronto.	1 "	25	Vendor.....	
" 6	"	57036	Geo. Marshall, 137 Wilton Ave., Toronto.	1 "	25		The Drug Trading Co., Ltd., Toronto.

## SEIDLITZ POWDERS.

Inspector's Report. (Is not an expression of Opinion.)	Results of Analysis.						No. of Sample.	Remarks and Opinion of the Chief Analyst.	
	Tartrate Powder.			Acid Powder.					
	Weight of Powders in grains.		Bicarbonate of Soda.	Rochelle Salt.	Weight of Powders in grains.				Tartaric Acid.
	No. 1.	No. 2.			No. 1.	No. 2.			

## JAS. HOGAN, INSPECTOR.

			p.c.	p.c.			p.c.		
.....	159	162	25.4	73.6	38	39	99.90	45775	
.....	144	147	25.2	73.4	28	33	99.75	45776	Carelessly weighed. Deficient weight. Adulterated.
.....	157	157	24.0	74.2	35	35	99.60	45777	
.....	157	157	28.1	70.4	37	38	99.75	45778	
.....	197	205	25.0	73.6	55	55	99.90	45779	Over weight and excess tartaric acid. Adulterated.
.....	173	182	25.4	73.6	42	40	99.40	53077	Excess weight. Adulterated.
.....	174	177	25.0	73.6	42	39	99.40	53078	" "
.....	165	166	25.2	72.9	35	36	99.75	53079	
.....	159	169	27.1	73.9	32	30	100.0	53080	
.....	145	154	33.2	65.4	52	47	99.75	53081	Excess tartaric acid. Abnormal Adulterated.
.....	147	149	29.7	72.6	51	52	99.75	53082	Excess tartaric acid. Adulterated.
.....	195	197	25.0	75.5	54	54	99.76	53083	Over weight and excess tartaric acid. Adulterated.
.....	100	112	28.1	75.5	23	24	99.75	53084	Carelessly weighed. Deficient weight. Adulterated.
.....	152	155	26.6	76.3	39	40	99.40	53085	
.....	127	138	26.0	75.0	23	24	99.75	53086	Deficient weight. Adulterated.

## H. J. DAGER, INSPECTOR.

Labelled genuine weight Seidlitz Powders.	156	160	25.2	73.6	37	39	99.75	57031	
Labelled genuine full weight Seidlitz Powders.	163	175	25.2	73.4	38	40	99.75	57032	
"	118	127	24.6	74.4	28	28	99.65	57033	Deficient weight. Adulterated.
Labelled Carter's Perfect Seidl. Powds. No. 442 For. P. aer.	92	102	26.2	73.2	31	34	99.00	57034	" "
Labelled Highly Imported Seidl. Powders.	131	165	24.6	74.4	30	35	99.75	57035	Carelessly weighed.
Labelled full weight Seidlitz Powders.	158	159	25.2	72.4	39	40	99.75	57036	

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.	Manufacturer.	Furnisher.

## DISTRICT OF TORONTO—

1913.							
Mar.	6	Seidlitz Powders.	57037 H. B. Mitchell, 1928 Queen St., East, Toronto.	1 doz.	25	.....	Lyman Bros. Co. Ltd., Toronto.
"	10	"	57038 E. E. Rutherford, 400 Spadina Ave., Toronto.	1 "	25	Vendor .....	.....
"	12	"	57039 W. H. Lee, Ave. Road & MacPherson Ave., Toronto.	1 "	25	" .....	.....
"	12	"	57040 N. A. Vetter, 55 Ave. Road, Toronto.	1 "	25	" .....	.....

## DISTRICT OF HAMILTON—

Apr.	8	Seidlitz Powders.	57131 H. E. Perrott, King & Colborne Sts., Brantford.	1 doz.	25	Vendor .....	.....
"	9	"	57132 M. H. Robertson, 7 <sup>1</sup> / <sub>2</sub> Erie St., Brantford.	1 "	30	" .....	.....
"	10	"	57133 H. A. Crooks, Paris .....	1 "	25	" .....	.....
"	17	"	57134 F. W. Jeffs, 68 King St., St. Catharines.	1 "	25	" .....	.....
"	17	"	57135 Walker, Abbs & Co., 295 St. Paul St., St. Catharines.	1 "	30	Vendors .....	.....
"	17	"	57136 J. I. Macartney, Erie Ave., Niagara Falls.	1 "	35	Vendor .....	.....
"	18	"	57137 W. W. Kerr, 829 Ferry St., Niagara Falls South.	1 "	30	" .....	.....
"	18	"	57138 The Henessey Drug Stores, Ltd., 268 King St. west, Hamilton.	1 "	30	Vendors .....	.....
"	19	"	57139 E. B. Mealley, 165 King St. east, Hamilton.	1 "	25	Vendor .....	.....
"	23	"	57140 Hawkins Ltd., 6 Market Square, Hamilton.	1 "	20	Vendors .....	.....

SEIDLITZ POWDERS

Inspector's Report. (Is not an expression of Opinion).	Results of Analysis.					No. of Sample.	Remarks and Opinion of the Chief Analyst.		
	Tartrate Powder.			Acid Powder.					
	Weight of Powders in grains.		Bicarbonate of Soda.	Rochelle-Salt.	Weight of Powders in grains.			Tartaric Acid.	
	No. 1.	No. 2.			No. 1.				No. 2.

H. J. DAGER, INSPECTOR.—*Concluded.*

			p. c.	p. c.		p. c.	
Labelled Highly Imp. Seidlitz Powders guaranteed full strength and ingredients pure.	154	157	24.4	74.2	35	35 99.40	57037
Labelled Seidlitz Powders. Full weight.	148	154	21.8	75.2	39	42 99.85	57038
	144	148	25.6	74.7	46	48 99.40	57039
Labelled Seidlitz Powders. Full weight.	162	177	21.2	73.9	38	39 99.85	57040

H. J. DAGER, ACTING INSPECTOR.

Labelled genuine full weight Seid. Powders.	113	137	28.1	71.7	40	43 99.40	57131 Carelessly weighed. Deficient weight. Adulterated.
Labelled genuine Seid. Powders.	130	137	25.6	74.4	41	43 99.75	57132 Deficient weight. Adulterated.
Labelled improved Seidlitz Powders. Warranted full weight.	163	170	25.4	73.9	33	35 99.75	57133
Labelled genuine Seid. Powders.	128	153	25.4	73.6	37	40 99.75	57134 Carelessly weighed.
" " "	171	186	21.2	75.3	43	44 99.75	57135
Labelled genuine aperient Seid. Powders.	146	181	22.3	77.5	33	40 99.40	57136 Carelessly weighed.
Labelled genuine full weight Seid. Powders.	120	140	29.2	71.8	52	56 99.75	57137 Carelessly weighed. Excess tartaric acid. Deficient weight. Adulterated.
Labelled genuine Seid. Powders, possessing all the medicinal properties of the Eff. Springs in Ger.	154	157	24.4	73.9	54	60 99.75	57138 Excess tartaric acid. Adulterated.
Labelled improved Seid. Powders.	123	147	24.8	74.7	45	49 99.60	57139 Carelessly weighed. Deficient weight. Adulterated.
" " "	118	119	26.5	72.9	47	50 99.40	57140 Excess tartaric acid. Deficient weight. Adulterated.

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.	Manufacturer.	Furnisher.

## DISTRICT OF WINDSOR—

1913.							
Mar.	4	Scidlitz Powders.	47958 S. F. Park & Co., Chatham, Ont.	1 box.	25	Vendors.	.....
"	4	"	47959 J. G. Clark, Chatham, Ont.	1 " "	25	Vendor	.....
"	4	"	47961 Powell, Davis Co, Chatham, Ont.	1 pkg.	25	Vendors	.....
"	5	"	47964 W. A. Pond, Windsor, Ont.	1 " "	25	United Drug Co., Toronto.	.....
"	5	"	47967 F. H. Laing, Windsor, Ont.	1 " "	25	Vendor	.....
"	5	"	47969 Gardner Pickard Drug Co., Windsor, Ont.	1 " "	25	Vendors	.....
"	5	"	47973 A. J. Wilkinson, Windsor, Ont.	1 box.	25	Vendor	.....
"	5	"	47976 H. O. Fleming, Windsor, Ont.	1 pkg.	25	"	.....
"	6	"	47977 S. H. Sadler, Essex, Ont.	1 " "	25	United Drug Co., Toronto.	.....
"	6	"	47983 Theo. B. S. Tweedale, Essex, Ont.	1 " "	30	Vendor	.....

## DISTRICT OF MANITOBA—

Feb.	25	Scidlitz Powders.	48826 P. F. Braund, Portage Ave., Winnipeg.	1 box.	25	The Martin Bole Wynn Co., Winnipeg.	Mfrs. ....
"	26	"	48827 Public Drug Co., Winnipeg.	1 " "	25	The Toronto Phar. Co., Toronto.	"
"	26	"	48828 The Gordon Mitchell Drug Co., Winnipeg.	1 " "	25	Unknown	Unknown
"	27	"	48829 Colcleugh & Co., Notre Dame & Sherbrooke, Winnipeg.	1 " "	25	.....	.....
"	27	"	48830 D. W. Bradshaw, Notre Dame Ave., Winnipeg.	1 " "	25	Martin Bole Wynn Co., Winnipeg.	Mfrs. ....
Mar.	11	"	48831 Morden Pharmacy, Morden.	1 " "	25	Dr. Wilson Med. Co., Toronto.	.....
"	11	"	48831 W. Collins Co., Winnipeg.	1 " "	25	The Martin Bole Wynn Co., Winnipeg.	.....
"	13	"	48832 St. John Pharmacy, Winnipeg.	1 " "	25	Toronto Phar. Co., Ltd., Toronto.	.....
"	14	"	48833 W. G. Lang, Norwood Grove, P.O.	1 " "	25	The Martin Bole Wynn Co., Winnipeg.	.....
"	15	"	48834 Elmwood Drug Store, Elmwood, P.O., Winnipeg.	1 " "	25	Toronto Phar. Co., Ltd., Toronto.	.....

## SEIDLITZ POWDERS.

Inspector's Report (Is not an expression of Opinion).	Results of Analysis.						No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Tartrate Powder.			Acid Powder.				
	Weight of Powders in grains.		Bicarbonate of Soda.	Weight of Powders in grains.		Tartaric Acid.		
	No. 1.	No. 2.		No. 1.	No. 2.			

## JNO. TALBOT, INSPECTOR.

			p.c.	p.c.		p.c.			
.....	139	131	25.0	74.7	36	35	100.0	47958	Deficient weight. Adulterated.
.....	154	151	26.4	73.0	44	34	99.75	47959	Carelessly weighed.
.....	157	162	25.0	75.0	48	47	99.75	47961	
Rexall, .....	158	158	28.6	71.3	40	40	99.75	48964	
.....	142	153	25.6	73.9	36	37	99.75	47967	
.....	120	124	29.4	70.2	43	47	100.0	47969	Deficient weight. Adulterated.
.....	151	139	25.8	74.2	35	45	99.75	47973	Carelessly weighed.
.....	177	168	26.4	73.4	56	53	99.75	47976	Excess tartaric acid. Adulterated.
Rexall, .....	160	160	22.7	77.1	36	37	99.75	47977	
.....	216	218	25.2	75.8	42	39	99.75	47985	Excess weight. Adulterated.

## A. C. LARIVIERE, INSPECTOR.

.....	126	138	33.8	65.2	33	37	99.50	48826	Abnormal. Deficient weight. Adulterated.
.....	150	154	25.2	73.4	34	35	99.75	48827	
Put up for the Gordon Mit- chell Drug Co., Winnipeg.	172	175	25.4	73.2	42	43	99.90	48828	
.....	164	172	24.4	73.9	29	30	99.60	48829	
.....	124	143	34.6	64.1	33	37	99.75	48830	Carelessly weighed. Abnormal. Deficient weight. Adulterated.
.....	158	166	24.8	73.6	37	38	99.75	48831	
.....	106	115	31.1	67.0	34	36	99.75	48831 <sup>A</sup>	Abnormal. Deficient weight. Adulterated.
.....	165	166	25.4	73.2	44	44	99.75	48832	
Marwyn Seidlitz Powders.	117	127	36.1	62.4	34	37	99.60	48833	Abnormal. Deficient weight. Adulterated.
.....	159	159	25.6	73.2	38	38	99.75	48834	

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.	Manufacturer.	Furnisher.

## DISTRICT OF ROCKY MOUNTAINS—

1913.							
Mar.	4	Seidlitz Powders.	49822 Rutherford Drug Co., Nelson, B.C.	1 doz	40	Vendors	.....
"	4	"	49827 Canada Drug & Book Co., Nelson, B.C.	1 "	40	Toronto Phar. Co., Toronto.	.....
"	7	"	49848 Phoenix Drug Co., Phoenix, B.C.	1 "	50	H. K. Wampole, Perth, Ont.	.....
"	13	"	49852 J. Wylie, Hosmer, B.C.	2 box's	50	The Martin Hole & Wynn Co., Winnipeg.	.....
"	13	"	49853	1 "	50	.....	W. C. Wholesale Co., Fernie, B.C.
"	17	"	49863 C. R. Macdonald, Revelstoke, B.C.	1 doz.	40	Nat. Drug & Chem. Co., Montreal.	.....
"	17	"	49864 Walter Bews, Revelstoke, B.C.	1 "	40	Vendor	.....
April	7	"	49870 A. Reeves, Enderby, B.C.	1 "	40	H. K. Wampole, Perth, Ont.	.....
"	9	"	49876 E. T. Abbot, Armstrong, B.C.	1 box	25	R. E. Berry, Vernon, B.C.	.....
"	26	"	49890 Thos Stout, Rossland, B.C.	1 doz.	35	Toronto Phar. Co., Toronto.	.....

## DISTRICT OF VANCOUVER—

Mar.	6	Seidlitz Powders.	53431 Leslie Henderson, Georgia & Granville Sts., Vanc., B.C.	1 pkg	25	Vendor	.....
"	6	"	53432 Burns & Cairns, Vancouver Block, Vancouver, B.C.	1 "	25	Nat. Drug Co., Vancouver.	.....
"	7	"	53133 Vancouver Drug Co., Richard & Hastings Sts., Vanc., B.C.	1 "	15	Manchester Drug Co., Toronto.	.....
"	7	"	53434 Brown & Dawson, 439 Hastings St., Vancouver, B.C.	1 "	25	Unknown	.....
"	7	"	53435 McDuffey Bros., 132 Cordova St., Vancouver, B.C.	1 "	25	J. A. Teejoorten & Co., Vanc.	.....
"	7	"	53436 Owl Drug Store, Abbott & Cordova Sts., Vanc., B.C.	1 "	25	Vendors	.....
"	7	"	53437 Central Drug Stores, 16 Cordova St. west, Vanc., B.C.	1 "	25	"	.....
"	10	"	53438 W. E. Almas, Pender & Burrard Sts., Vanc., B.C.	1 "	25	Vendor	.....
"	10	"	53439 Manhattan Pharmacy, Robson & Thurton Sts., Vanc., B.C.	1 "	25	"	.....
"	15	"	53440 Harrison's Drug Store, Robson & Granville Sts., Vanc., B.C.	1 "	25	"	.....



## SEIDLITZ POWDERS.

Inspector's Report. (Is not an expression of Opinion).	Results of Analysis.						No. of Sample	Remarks and Opinion of the Chief Analyst.	
	Tartrate Powder.			Acid Powder.					
	Weight of Powders in grains.		Bicarbonate of Soda.	Rochelle Salt.	Weight of Powders in grains.				Tartaric Acid.
	No. 1.	No. 2.			No. 1.	No. 2.			

## THOS. PARKER, INSPECTOR.

			p. c.	p. c.		p. c.		
.....	132	140	23.5	73.9	48	51.99.75	49822	Carelessly weighed; excess tartaric acid. Deficient weight. Adulterated.
.....	165	167	25.2	73.6	29	31.99.90	49827	
.....	163	164	25.2	73.9	27	28.99.75	49848	
Marwyn.....	140	153	25.2	73.4	30	34.99.75	49852	
.....	167	168	25.2	73.6	38	39.99.40	49853	
.....	163	168	25.6	72.0	32	34.99.75	49863	
.....	158	159	24.6	74.4	39	44.99.60	49864	
.....	150	150	25.8	73.0	20	24.99.75	49870	Tartaric acid low. Adulterated.
.....	168	172	23.6	75.4	23	29.99.40	49876	" "
.....	161	164	25.6	72.6	26	28.99.80	49890	

## J. F. POWER, INSPECTOR.

.....	162	163	26.2	73.6	37	38.99.60	53431	
.....	163	169	25.4	74.4	39	40.99.60	53432	
.....	169	176	25.2	72.9	40	42.99.75	53433	
.....	156	170	27.5	70.5	35	44.99.75	53434	Carelessly weighed.
.....	157	159	25.4	72.8	40	40.99.75	53435	
.....	119	175	27.3	72.5	40	41.99.75	53436	Carelessly weighed.
.....	151	167	25.0	72.9	36	38.99.75	53437	
.....	142	150	25.6	72.9	33	36.99.75	53438	
.....	194	197	26.2	71.0	49	60.99.80	53439	Carelessly weighed. Overweight. Adulterated.
.....	154	159	27.1	71.3	58	41.99.75	53440	

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.	Manufacturer.	Furnisher.

## DISTRICT OF VICTORIA—

1913.							
Mar.	10	Seidlitz Powders.	53519 F. J. Williams, 613 Fort St., Victoria, B.C.	1 pkge	25	H. K. Wampole, Perth, Ont.	
"	"	"	53521 D. E. Campbell, 650 Fort St., Victoria, B.C.	1 doz	50	Vendor.....	
"	10	"	53523 Terry's Drug Store, 705 Fort St., Victoria, B.C.	1 " "	35	Toronto Phar. Co., Toronto.	
"	10	"	53525 Geo. A. Fraser & Co., 912 914 Govt., St., Victoria, B.C.	1 " "	50	Vendors.....	
"	10	"	53527 Cyrus H. Bowes, 228 Govt. St., Victoria, B.C.	1 " "	50	Vendor.....	
"	10	"	53529 Ivels Pharmacy, 1415 Govt. St., Victoria, B.C.	1 " "	40	".....	
"	11	"	53531 Dean & Hiscocks, 627 Yates St., Victoria, B.C.	1 " "	35	H. K. Wampole, Perth, Ont.	
"	11	"	53533 John Cochrane, 1390 Douglas St., Victoria, B.C.	1 " "	50	Vendor.....	
"	11	"	53535 W. Jackson & Co., Victoria, B.C.	1 " "	50	Vendors.....	
"	11	"	53537 Hall & Co., 702 Yates St., Victoria, B.C.	1 " "	50	Nat. Drug & Chem. Co., Victoria, B.C.	

## SEIDLITZ POWDERS.

Inspector's Report. (Is not an expression of Opinion).	Results of Analysis.					No. of Sample.	Remarks and Opinion of the Chief Analyst.		
	Tartrate Powder.			Acid Powder.					
	Weight of Powders in grains.		Bicarbonate of Soda.	Rochelle Salt.	Weight of Powders in grains.			Tartaric Acid.	
	No. 1.	No. 2.			No. 1.				No. 2.

## D. O'SULLIVAN, INSPECTOR.

			p.c.	p.c.			p.c.		
.....	147	152	27.1	71.5	42	41	99.60	53519	
.....	160	161	25.4	73.9	40	41	99.75	53521	
.....	165	167	19.5	79.0	26	29	99.60	53523	Abnormal. Adulterated.
.....	154	162	29.0	68.9	40	42	99.75	53525	
.....	156	156	26.0	73.6	31	33	99.75	53527	
.....	156	162	26.5	73.4	41	44	99.00	53529	
.....	153	171	25.6	73.4	37	41	99.40	53531	Carelessly weighed.
.....	204	216	25.6	73.4	39	44	99.75	53533	Excess weight. Adulterated.
.....	152	159	24.8	73.4	42	47	99.75	53535	
.....	151	162	24.4	73.4	30	37	99.75	53537	

