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DOMINION BUREAU OF STATISTICS — DEPARTMENT OF TRADE AND COMMERCE  
CANADA



THE MEDICINAL AND PHARMACEUTICAL PREPARATIONS  
INDUSTRY, 1950

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## NOTICE

The Industry and Merchandising Division of the Bureau of Statistics collects and compiles figures on (a) the primary industries in Canada—mining, forestry and fishing; (b) manufacturing; (c) construction, and (d) merchandising and services.

For the purpose of annual compilation and publication, the manufacturing industries have been classified into major groups, prefaced by two reports of a general nature, as follows:

- I Summary Report on Manufacturing Industries
- II Manufacturing Industries by Geographical Distribution
- III Foods and Beverages
- IV Tobacco and Tobacco Products
- V Rubber Products
- VI Leather Products
- VII Miscellaneous Manufactures
- VIII Textiles
- IX Wood and Paper Products
- X Printing Trades
- XI Operations in the Woods
- XII Iron and Steel Products
- XIII Transportation Equipment
- XIV Non-ferrous Metal Products
- XV Electrical Apparatus and Supplies
- XVI Non-metallic Mineral Products
- XVII Products of Petroleum and Coal
- XVIII Chemicals and Allied Products

The present report belongs in Group XVIII, Chemicals and Allied Products. It is punched to permit of filing in a ring binder along with others of the group. The reports in this group are:

- A General Review, 25¢.
- B The Acids, Alkalies and Salts Industry, 25¢.
- C The Fertilizer Manufacturing Industry, 25¢.
- D The Fertilizer Trade in Canada, 30¢.
- E The Medicinal and Pharmaceutical Preparations Industry, 25¢.
- F The Paints, Varnishes and Lacquers Industry, 25¢.
- G The Primary Plastics Industry, 25¢.
- H The Soaps, Washing Compounds and Cleaning Preparations Industry, 25¢.
- I The Toilet Preparations Industry, 25¢.
- J The Vegetable Oils Industry, 25¢.
- K The Inks Industry, 25¢.
- L The Adhesives Industry, 25¢.
- M The Polishes and Dressings Industry, 25¢.
- N The Compressed Gases Industry, 25¢.
- O The Coal Tar Distillation Industry, 25¢.
- P The Miscellaneous Chemical Products Industry, 25¢.

# THE MEDICINAL AND PHARMACEUTICAL PREPARATIONS INDUSTRY, 1950

Production by the manufacturing plants in Canada which were engaged chiefly in making patent and proprietary medicines, pharmaceuticals and similar commodities, was valued at \$76,372,691 at factory prices in 1950, compared with \$71,502,135 in 1949 and \$71,714,274 in 1948.

Of the 210 factories in this group in 1950, 98 were located in Ontario, 92 in Quebec, 9 in Manitoba, 4 in British Columbia, 2 in Alberta, 2 in Nova Scotia, 2 in Newfoundland and 1 in New Brunswick. The total number of employees in 1950 was 7,524, compared with 7,658 in the previous year, and payments in salaries and wages amounted to \$16,637,745 as against \$16,116,592 in 1949. Plants

in Ontario produced 53 per cent of the Canadian output and concerns in Quebec accounted for 44 per cent.

The concerns in this industry make medicinals and pharmaceuticals as their main products, but they also manufacture other lines, such as toilet preparations, as a secondary part of their business. On the other hand, some companies which have been classified to other industrial groups make some medicinal preparations as minor products. The total Canadian output of medicinals, pharmaceuticals and biologicals from all industries amounted in value to \$69,324,508 in 1950, compared with \$64,816,801 in 1949 and \$55,941,783 in 1948.

**TABLE 1. Principal Statistics of the Medicinal and Pharmaceutical Preparations Industry, 1946-1950**

Year	Number of plants	Number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works	Net <sup>1</sup> value of production
			\$	\$	\$	\$	\$
1946.....	201	7,670	12,832,173	440,585	23,163,222	67,049,834	43,446,027
1947.....	213	7,678	13,348,910	546,995	26,243,762	70,291,294	43,500,537
1948.....	215	7,641	15,414,695	694,489	26,576,177	71,714,274	44,443,603
1949.....	218	7,658	16,116,592	593,187	22,900,555	71,502,135	48,008,393
1950.....	210	7,524	16,637,745	652,909	24,621,090	76,372,691	51,098,692
Per cent change 1950 from 1949	—	-1.7	+ 3.2	+ 10.1	+ 7.6	+ 6.8	+ 6.4

1. Gross value less cost of materials, fuel and electricity.

Note: Profits or losses cannot be calculated from above figures as data are not available for general expense items, such as interest, rent, depreciation, taxes, insurance, advertising, etc.

**TABLE 2. Principal Statistics of the Medicinal and Pharmaceutical Preparations Industry, by Provinces, 1949 and 1950**

Province	Number of plants	Number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
			\$	\$	\$	\$
1949						
Quebec.....	95	3,595	7,751,144	347,426	9,741,764	30,716,460
Ontario.....	105	3,848	7,989,160	231,251	12,313,673	38,512,982
Manitoba.....	7	159	304,404	12,169	675,730	1,853,842
Alberta.....	2	} 56	71,884	2,341	169,388	418,851
British Columbia.....	3					
Nova Scotia.....	2					
New Brunswick.....	1					
Newfoundland.....	3					
Canada.....	218	7,658	16,116,592	593,187	22,900,555	71,502,135
1950						
Quebec.....	92	3,411	8,164,370	383,500	10,903,392	33,416,104
Ontario.....	98	3,898	8,080,383	252,777	12,858,138	40,756,464
Manitoba.....	9	153	300,167	11,717	684,523	1,722,707
British Columbia.....	4	29	58,058	2,671	86,038	197,475
Alberta.....	2	} 33	34,767	2,244	88,999	279,941
Nova Scotia.....	2					
New Brunswick.....	1					
Newfoundland.....	2					
Canada.....	210					

TABLE 3. Products Made in the Medicinal and Pharmaceutical Preparations Industry, 1949 and 1950

Product	Selling value at works	
	1949	1950
	\$	\$
Medicines and pharmaceuticals:		
Registered as patent medicines and sold without all ingredients declared .....	13,083,343	14,334,315
Ethical specialties sold with ingredients declared:		
Exclusively or generally sold on physician's prescription only .....	13,312,326	17,659,480
Sold generally without physician's prescription .....	8,762,411 <sup>2</sup>	7,219,059
Penicillin preparations .....	3,635,645	4,207,959
Streptomycin preparations .....	283,645	206,402
Sex hormones .....	1,529,312	1,435,401
Vitamins - single or combinations, capsule, pills or liquid .....	9,163,941 <sup>2</sup>	10,196,670
Biologicals and vaccines .....	2,155,563	2,606,224
Oral antiseptics .....	575,660	762,890
All other human medicines, including streptomycin and penicillin .....	10,459,901	8,818,802
Veterinary medicines .....	767,960	807,510
Disinfectants .....	100,637	93,813
Insecticides .....	347,187	429,349
Flavouring extracts .....	685,728	533,023
Toilet preparations .....	3,580,416	4,211,843
All other products <sup>1</sup> .....	3,058,460	2,849,951
<b>Total</b> .....	<b>71,502,135</b>	<b>76,372,691</b>

1. Includes soap, packaged goods, fountain supplies and syrup and other such articles.

2. Revised

Note. Data given in this table are for the Medicinal and Pharmaceutical Preparations Industry ONLY and represent only the production of the firms classified to this group. For the total Canadian output of medicinals see Table 5.

TABLE 4. Materials Used in the Medicinal and Pharmaceutical Preparations Industry, 1949 and 1950

Material	Unit of measure	1949		1950	
		Quantity	Cost at works	Quantity	Cost at works
			\$		\$
Acetanilid .....	lb.			24,955	11,837
Acetic acid (as 99½%) .....	"	296,296	31,509	348,200	48,922
Acetone .....	"	1	1	435,408	55,764
Acetylsalicylic acid .....	"	669,115	276,359	552,892	306,716
Benzoic acid .....	"	6,686	3,258	16,804	6,006
Boric or boracic acid .....	"	410,616	40,995	207,984	23,970
Chalk, ground .....	"	227,964	9,077	204,371	6,507
Chalk, precipitated .....	"	365,313	24,053	459,422	25,238
Citric acid .....	"	691,659	195,540	750,676	204,965
Bismuth metal .....	"	16,984	34,647	27,707	55,779
Bismuth salts .....	"	17,868	56,354	18,232	56,128
Caffeine .....	"	17,263	84,586	19,268	97,532
Camphor .....	"	41,955	31,347	50,746	34,782
Castor oil .....	"	1	1	107,691	27,917
Cod liver oil .....	"	998,053	305,004	897,754	246,427



TABLE 4. Materials Used in the Medicinal and Pharmaceutical Preparations Industry, 1949 and 1950  
Concluded

Material	Unit of measure	1949		1950	
		Quantity	Cost at works \$	Quantity	Cost at works \$
Essential oils.....	—	—	217, 533	—	199, 290
Ether, sulphuric.....	lb.	1	1	90, 381	19, 138
Ethyl alcohol (including tax).....	imp. gal.	315, 904	631, 052	253, 276	584, 737
Gelarine capsules (for use in compounding).....	—	1	1	—	259, 648
Glucose.....	lb.	447, 475	43, 339	572, 399	44, 712
Glycerine, refined.....	“	1, 095, 451	373, 827	1, 062, 660	471, 956
Gums — Arabic.....	“	87, 080	16, 420	93, 111	20, 133
Karoya.....	“	51, 555	21, 105	39, 763	14, 337
Other.....	“	87, 007	54, 266	118, 378	66, 840
Iodine, crude.....	“	66, 297	118, 943	112, 480	193, 346
Herbs, roots and vegetable drugs:					
Raw or crude (ground or milled).....	—	—	516, 670	—	524, 516
Extracts (powders and liquids).....	—	—	136, 178	—	120, 932
Hydrochloric acid.....	lb.	1	1	165, 280	7, 916
Lanolin.....	“	1	1	86, 618	21, 004
Magnesium sulphate (Epsom salts).....	“	1, 289, 322	53, 569	1, 431, 261	51, 578
Malt extract.....	“	1	1	501, 527	66, 081
Menthol.....	“	12, 149	95, 702	13, 785	134, 022
Mercury metal.....	“	62, 309	54, 694	56, 088	46, 967
Methyl alcohol (methyl hydrate).....	imp. gal.	1	1	45, 902	43, 745
Mineral oil, white.....	lb.	1, 775, 964	197, 083	1, 409, 530	158, 100
Nitric acid, 42°.....	“	68, 926	4, 998	109, 331	7, 471
Paradichlorobenzene.....	“	1	1	284, 491	38, 280
Penicillin.....	—	—	263, 491	—	538, 533
Petroleum jelly.....	lb.	841, 556	90, 411	761, 542	78, 445
Phenacetin.....	“	153, 266	160, 428	98, 191	103, 756
Phenobarbital and other barbiturates.....	“	1	1	24, 586	160, 268
Phenol (carboic acid).....	“	20, 319	4, 694	6, 138	2, 131
Potassium iodide.....	“	20, 779	41, 159	64, 663	110, 929
Potassium sodium tartrate (Rochelle salt).....	“	25, 056	6, 398	18, 435	6, 580
Pyrethrum.....	“	1, 883	1, 024	1, 860	991
Silver bullion.....	troy oz.	190, 706	142, 188	242, 309	197, 887
Sodium bicarbonate.....	lb.	1, 677, 980	52, 644	1, 637, 650	51, 313
Sodium bromide.....	“	1	1	40, 189	13, 823
Sodium hydroxide.....	“	354, 595	16, 734	1, 483, 044	32, 768
Sodium salicylate.....	“	15, 981	9, 852	23, 464	12, 583
Sodium sulphate.....	“	75, 987	7, 752	62, 785	8, 834
Starch.....	“	529, 748	36, 367	524, 551	38, 469
Stearic acid.....	“	1	1	170, 711	33, 261
Sulpha drugs.....	—	—	479, 107	—	492, 872
Sulphur.....	lb.	189, 906	6, 977	83, 415	3, 755
Sugar.....	“	4, 076, 484	346, 420	4, 118, 609	379, 761
Talc.....	“	679, 558	18, 390	779, 676	23, 990
Tartaric acid.....	“	581, 773	205, 239	680, 092	203, 150
Vitamins — A.....	—	—	566, 729	—	336, 965
B <sup>1</sup> (thiamin chloride).....	—	—	225, 143	—	206, 302
B <sup>2</sup> (riboflavin).....	—	—	136, 682	—	156, 540
C (ascorbic acid).....	—	—	195, 518	—	260, 172
D.....	—	—	27, 553	—	92, 471
Wax — Beeswax.....	lb.	1	1	33, 811	24, 399
Paraffin.....	“	1	1	100, 001	11, 256
Other waxes.....	“	1	1	40, 122	24, 107
Bottles, boxes, labels, etc. and packing materials ..	—	—	6, 219, 428	—	7, 136, 487
All other materials and process supplies.....	—	—	10, 012, 119	—	9, 575, 053
<b>Total.....</b>	—	—	<b>22, 900, 555</b>	—	<b>24, 621, 090</b>

1. Not classified separately in 1949.

TABLE 5. Production<sup>1</sup>, Imports and Exports of Medicinal and Pharmaceutical Preparations, 1941-1950

Year	Production (selling value at factory)	Imports	Exports
	\$	\$	\$
1941.....	28, 103, 936	5, 025, 881	1, 807, 069
1942.....	33, 199, 537	5, 524, 286	2, 606, 591
1943.....	39, 250, 072	7, 313, 676	3, 120, 523
1944.....	43, 359, 452	7, 644, 786	4, 255, 536
1945.....	46, 248, 763	9, 440, 067	5, 739, 853
1946.....	54, 323, 766	9, 370, 879	5, 342, 618
1947.....	55, 753, 900	11, 653, 203	4, 399, 614
1948.....	55, 941, 783	13, 163, 602	3, 200, 398
1949.....	64, 816, 801	14, 828, 906	3, 885, 464
1950.....	69, 324, 508	18, 629, 297	4, 297, 654

1. Production figures represent the total Canadian production, including some medicinals made in other industries.

TABLE 6. Imports into Canada and Exports of Medicinal and Pharmaceutical Preparations, 1949 and 1950

	Unit of measure	1949		1950	
		Quantity	\$	Quantity	\$
<b>(a) Imports</b>					
Caffeine, and salts of .....	lb.	52, 277	231, 289	15, 283	64, 377
Cocaine .....	oz.	302	2, 598	1, 491	13, 283
Codeine, and salts of.....	oz.	54, 043	318, 541	121, 373	629, 749
Morphine.....	oz.	4, 682	34, 834	5, 701	36, 839
Opium.....	lb.	140	2, 336	220	3, 229
Quinine, salts of.....	oz.	51, 273	40, 305	71, 102	42, 573
Strychnine, and salts of.....	oz.	7, 025	7, 940	9, 688	8, 869
Preparations or chemicals, weed-killing .....	—	—	1, 075, 578	—	3, 023, 960
Nicotine, salts of nicotine; preparations containing nicotine in a free or combined state, for dipping spraying, or fumigating, n.o.p.....	lb.	143, 760	125, 087	71, 815	72, 477
Chloropicrin, ethylene oxide, methyl bromide, methyl formate, cyanides, carbon bisulphide, or mixture containing any of these, for combatting destructive insects or pests .....	—	—	410, 827	—	215, 253
Preparations or chemicals, non-alcoholic, such as are used for disinfecting, dipping, spraying or fumi- gating, when in packages not exceeding three pounds each in weight .....	—	—	260, 537	—	432, 437
Preparations or chemicals, non-alcoholic, for disin- fecting, dipping, spraying or fumigating, n.o.p., or manufacturing the same .....	—	—	3, 494, 302	—	4, 099, 440
Medicinal, chemical and pharmaceutical preparations including proprietary preparations, dry .....	—	—	4, 844, 075	—	5, 892, 549
Medicinal, chemical and pharmaceutical preparations including proprietary preparations, liquid, when containing not more than 2½% of proof spirit .....	—	—	1, 640, 039	—	1, 837, 615
Medicinal, chemical and pharmaceutical preparations, including proprietary preparations, all other .....	—	—	28, 309	—	43, 775

TABLE 6. Imports into Canada and Exports of Medicinal and Pharmaceutical Preparations, 1949 and 1950  
Concluded

	Unit of measure	1949		1950	
		Quantity	\$	Quantity	\$
Medicinal or medicated wines, containing not more than 40% of proof spirit.....	gal.	879	3,969	1,920	11,167
Menthol, natural or synthetic .....	—	—	219,948	—	486,146
Papaine .....	—	—	10,684	—	16,508
Spirits and strong waters of any kind, mixed with any ingredient, or ingredients, and being known or designated as anodynes, elixirs, tinctures or medicines, n.o.p.....	gal.	39,484	377,937	14,361	137,902
Non-alcoholic extract of cascara sagrada .....	—	—	11,544	—	7,873
Penicillin, and products of.....	—	—	1,507,456	—	1,416,115
Streptomycin, and products of .....	—	—	180,771	—	137,161
<b>Total imports</b> .....	—	—	<b>14,828,906</b>	—	<b>18,629,297</b>
<b>(b) Exports</b>					
Dipping, spraying and insecticide compounds.....	—	—	96,752	—	76,625
Penicillin, and products of.....	—	—	492,819	—	754,398
Streptomycin, and products of .....	—	—	1,138,881	—	1,247,867
Medicinal and proprietary preparations.....	—	—	2,157,012	—	2,218,764
<b>Total exports</b> .....	—	—	<b>3,885,464</b>	—	<b>4,297,654</b>

Note. "n.o.p." means "not otherwise provided for" in the statistical classification.

TABLE 7. Employees, Salaries and Wages in the Medicinal and Pharmaceutical Preparations Industry, 1949 and 1950

Province	Number of employees					Earnings		
	Supervisory and office		Production workers		Total	Supervisory and office	Production workers	Total
	Male	Female	Male	Female				
						\$	\$	\$
<b>1949</b>								
Quebec .....	961	687	1,049	898	3,595	4,619,148	3,131,996	7,751,144
Ontario.....	627	667	1,147	1,407	3,848	3,660,333	4,328,827	7,989,160
Manitoba.....	21	25	60	53	159	114,297	190,107	304,404
Other provinces.....	13	5	18	20	56	33,878	38,006	71,884
<b>Canada</b> .....	<b>1,622</b>	<b>1,384</b>	<b>2,274</b>	<b>2,378</b>	<b>9,658</b>	<b>8,427,656</b>	<b>7,688,936</b>	<b>16,116,592</b>
<b>1950</b>								
Quebec .....	938	653	1,004	816	3,411	4,895,974	3,268,396	8,164,370
Ontario.....	574	691	1,216	1,417	3,898	3,581,666	4,498,717	8,080,383
Manitoba.....	23	24	56	50	153	105,176	194,991	300,167
Other provinces.....	15	5	18	24	62	40,191	52,634	92,825
<b>Canada</b> .....	<b>1,550</b>	<b>1,373</b>	<b>2,294</b>	<b>2,307</b>	<b>7,524</b>	<b>8,623,007</b>	<b>8,014,738</b>	<b>16,637,745</b>



## Directory of Firms in the Medicinal and Pharmaceutical Preparations Industry, 1950

Name of firm	Location of plant
<b>Newfoundland:</b>	
McMurds, T., Co. Ltd. ....	210 Water St., St. John's
Stafford, Dr. F., & Son Ltd. ....	166 Duckworth St., St. John's
<b>Nova Scotia:</b>	
Gates, C., Son & Co., Limited .....	Middleton
Minards Liniment Co. Ltd. ....	4 Jenkins St., Yarmouth
<b>New Brunswick:</b>	
Baird Co. Ltd., The .....	66 King St., Woodstock
<b>Quebec:</b>	
Abbott Laboratories Limited .....	1350 Côte de Liesse Road, Outremont
Abbey Effervescent Salt Co., The .....	286 St. Paul St. W., Montreal
Andal Laboratories Ltd. ....	St. Romuald
Anglo-French Drug Co. Ltd. ....	209 St. Catherine St. E., Montreal
Arex Co. (Reg'd), The .....	253 Wolfe St., Lauzon
Astan Chemical Co. Reg'd .....	1555 St. Zotique St. E., Montreal
Ayerst, McKenna & Harrison, Limited .....	Montée St. Laurent, St. Laurent
Bliss, Alonzo O., Medical Co., The .....	434 St. Helen St., Montreal
Bristol-Myers Co. of Canada Ltd. ....	3035 St. Antoine St., Westmount
Burroughs, Wellcome & Co. ....	60 Riverview Ave., Ville La Salle
Brunet, W., & Cie, Ltée. ....	70 de la Chapelle, Quebec
Canada Drug Co. (Reg'd) .....	857 St. Maurice St., Montreal
Canada Chemical Works Inc. ....	1338 Lagachetiere E., Montreal
Casgrain & Charbonneau Ltd. ....	445 St. Lawrence Blvd., Montreal
Chesebrough Mfg. Co. Consolidated .....	5520 Chabot Ave., Montreal
Ciba Co., Ltd. ....	1235 McGill College Ave., Montreal
Cie des Produits Biologiques Europa Ltd. ....	934 St. Catherine St. W., Montreal
Cie des Produits Homah Inc. ....	803 Rachel St. E., Montreal
Cie des Remèdes de l'Abbé Warré Eng., La .....	3990 Lacombe, Montreal
Cie Paula Ltée, La .....	21 St. Paul St. E., Montreal
Cie So Rex Ltée, La .....	175 Third Avenue, Quebec
Compagnie Bauge Limitée .....	3883 Ontario St. E., Montreal
Compagnie J. L. Mathieu Ltée .....	14 Albert St., Sherbrooke
Compagnie Pharmaceutique Rameau, Ltée .....	350 LeMoyné St., Montreal
Compagnie Pharméd Limitée .....	108 St Paul St. W., Montreal
Cooperative Farex Ltée .....	406 Notre Dame St. East, Montreal
Corporation Pharmaceutique Française, Ltée .....	200 Rue Valée, Montreal
Dairy Association Co. ....	Rock Island
Daniels, Dr. A.C., Co. of Canada, Ltd. ....	Victoria Ave., Knowlton
Davis & Lawrence Company .....	1910 St. Antoine St., Montreal
Delano Co. Ltd., The .....	417 St. Peter St. Montreal
Delmar Chemicals Limited .....	50 Victoria St., Lachine
Denver Chemical Mfg. Co. ....	286 St. Paul St. W., Montreal
Desautels Laboratories Ltd. ....	200 Craig St. W., Montreal
Desbergers Limited .....	8490 St. Lawrence Blvd., Montreal
Dohow Chemical Co. Ltd., The .....	704 Notre Dame St. W., Montreal
Ex-Lax Limited .....	736 Notre Dame St. W., Montreal
Fellows Medical Mfg. Co. Ltd. ....	286 St. Paul St. W., Montreal
Fortin, Charles .....	Robertsonville
Frasier Thornton & Co. Ltd. ....	Cookshire
Frosst, Charles E., & Co. ....	3571 St. Antoine St. W., Westmount
Gauvin, J.A.E., Succession .....	1405 Maisonneuve St., Montreal
Hanford, G.C., Mfg. Co. Ltd. ....	215 St. Paul St. W., Montreal
Harris, J.A. Limited .....	4510 De la Roche St., Montreal
Herbo Remedies Reg'd. ....	3718 St. Denis St., Montreal
Hervay Remedies Ltd. ....	St. Basile
Horner, Frank W., Ltd. ....	950 St Urbain St., Montreal
Joffre Chemical Company .....	3444 St. Hubert St., Montreal
Kress & Owen Co. of Canada Ltd. ....	286 St. Paul St. W., Montreal
Laboratoire Demers Eng. ....	414 rue St. Jean, Quebec
Laboratoire Lancet Ltée .....	354 St. Catherine St. E., Montreal
Laboratoire Dr. Léo Lorrain Ltée .....	203 Place Youville, Montreal
Laboratoire Marois Limitée .....	Chemin D'oka, St. Eustache sur le Lac
Laboratoire Martel .....	6201 Christophe Colomb St., Montreal
Laboratoire Montphar .....	2420 Notre Dame St. E., Montreal
Laboratoire Nadeau Limitée .....	100 St. Paul St. W., Montreal



## Directory of Firms in The Medicinal and Pharmaceutical Preparations Industry, 1950 — Continued

Name of firm	Location of plant
<b>Quebec — Concluded</b>	
Laboratoire Pasteur Ltée .....	355 Place Royale, Montreal
Laboratoires St. Hubert Ltée .....	6631 rue St. André, Montreal
Laboratoire Vincent Inc. ....	999 Ave. De Salaberry, Montreal
Lacerte, Dr. N., Enrg. ....	3 Cote Du Passage, Levis
Lacroix, F.X. ....	438½ rue St. Joseph, Quebec
Les Remèdes Faguet Enrg. ....	22 St. Joseph, Lauzon
Lambert, Dr. J.O., Limitée.....	2234 St. Antoine St., Montreal
Laurentian Laboratories, Ltd. ....	442 St. Gabriel St., Montreal
Leeming Miles Co. Ltd., The.....	504 St. Lawrence Blvd., Montreal
Mallinckrodt Chemical Works Limited.....	425 St. Patrick St., Ville La Salle
Matol Research Ltd. ....	2085 Dickson St., Quebec
Menley & James Ltd. of Canada .....	420 Lagauchetière St. W., Montreal
Merek & Co. Ltd., (2 plants).....	560 De Courcelles St., Montreal and Valleyfield
Metro Drug Ltd. ....	580 St. Clement St., Montreal
Morin, L. A., & Cie Ltée .....	111 Côte de la Montagne, Québec
Mothersill Remedy Co. Ltd., The .....	286 St. Paul St. W., Montreal
Mowatt & Moore, Limited .....	64 Prince St., Montreal
Pertussin Limited .....	250 St. Zotique St. W., Montreal
Pharmal Trading Ltd. ....	1206 Craig St. E., Montreal
Polson, N. C., & Co. Ltd. ....	651 Notre Dame St. W., Montreal
Poulenc Limitée.....	204 Place Youville, Montreal
Produits Elca Enrg. ....	4150 Wellington St., Verdun
Produits Gardo Ltée .....	77 rue Principale, Waterloo
Produits France Canada Ltd. ....	124 McGill St., Montreal
Produits Populex Ltée .....	4522 de-la Roche, Montreal
Pratt, Arthur N. ....	1165 Bernadette St., Montreal
Rawleigh, W.T., Co. Ltd., The .....	4005 Richelieu St., Montreal
Rougier Frères Cie Inc. ....	350 LeMoynes, Montreal
St. Germain, Les Médicaments.....	411 Laurier St. E., Montreal
Sirois, Dr. N. A., Enrg. ....	Ste Anne de la Pocatière
Schering Corporation Ltd. ....	137 St. Peter St., Montreal
Squibb, E.R., & Sons of Canada Ltd. ....	2245 Viau St., Montreal
Steroid Laboratories Ltd. ....	Grenville
Watkins, J.R., Co., The .....	350 St. Roch St., Montreal
Wingate Chemical Co. Ltd., The .....	378 St. Paul St. W., Montreal
<b>Ontario:</b>	
Accurate Laboratories.....	186½ King St., London
Allen & Hanbury's Co. Ltd., The .....	65 King St., Lindsay
Anglo-Canadian Drug Co. Ltd. ....	99 Simcoe St. S., Oshawa
Arner Co. Ltd., The .....	30 Niagara St., Fort Erie North
Baxter Laboratories of Canada Ltd. ....	Willow St., Acton
Bell-Craig Limited.....	270 Parliament St., Toronto
Bell, Dr., Wonder Medicine Co. ....	108 Clarence St., Kingston
British Drug House (Canada) Ltd. ....	Barclay Ave., Queensway, Toronto
Bromo-Seltzer Limited.....	1266 Queen St. W., Toronto
Buckley, W.K., Ltd. ....	559 College St., Toronto
Canada Pharmacal Ltd. ....	447 Talbot St., London
Canada Representatives Ltd. ....	193-195 Spadina Ave., Toronto
Canadian Botanic Gardens .....	934 Colborne St., London
Carter Products Inc. ....	358 Adelaide St. W., Toronto
Carter Drug Company.....	16 Claude Ave., Toronto
Caulk, L.D., Co. of Canada, Ltd., The .....	172 John St., Toronto
Comstock, W.H., Co. Ltd. ....	11 Courthouse Ave., Brockville
Connaught Laboratories .....	University of Toronto
Cook-Waite Laboratories Inc. ....	1019 Elliott St. W., Windsor
Cleveland's Drug Ltd. ....	2299 Dundas St. W., Toronto
Cress Laboratories, The.....	472 Mill St., Kitchener
Cressy, John R., Co. ....	153 Sheridan Ave., Toronto
Cummings, Charles C., & Company .....	2107 Dundas St. W., Toronto
D.D.D. Co. of Canada, Ltd. ....	36 Caledonia Road, Toronto
Druggists' Corporation, Limited .....	107-9 Duke St., Toronto
Eaton T. Drug Co. Ltd., The .....	190 Yonge St., Toronto
Edmanson Bates & Co. Ltd. ....	Colborne St., Oakville
Eno, J.C., (Canada) Ltd. ....	296 Richmond St. W. Toronto
Fine Chemicals of Canada Limited.....	124 Pharmacy Ave., Toronto
Fleming Bros. Ltd. ....	Picton
Foster Dack Co. Ltd. ....	337 King St. W., Toronto
Galt Chemical Products Ltd. ....	Corner Beverly and Kerr Sts., Galt
Hartz, J.F., Co. Ltd., The .....	32 Grenville St., Toronto
Howard, A.H., Chemical Company Ltd. ....	4221 Dundas St. W., Toronto
Ingram & Bell Ltd. ....	256 McCaul St., Toronto

## Directory of Firms in the Medicinal and Pharmaceutical Preparations Industry, 1950 - Continued

Name of firm	Location of plant
<b>Ontario - Concluded</b>	
Jamieson, C.E. & Co. (Dominion) Ltd.	414 Sandwich W., Windsor
Kitchener Tonsillitis Co.	61 Frederick St., Kitchener
Koegler Laboratories	22 McDougall Ave., Waterloo
Lambert Pharmacal Company (Canada) Limited	245 Carlaw Ave., Toronto
Lanolex Pharmaceuticals Ltd.	200 Queen St. W., Toronto
Lanteen of Canada Ltd.	1064 Coxwell Ave., Toronto
Lavoris Chemical Co. Ltd.	92 Jarvis St., Toronto
Lewis-Howe Company	2595 Sandwich St. E., Windsor
Lilly, Eli and Company, Canada, Ltd.	3650 Danforth Ave., Toronto
Lograsso, P.	464 Winona Drive, Toronto
Luscoe Products Limited	559 Bathurst St., Toronto
Marlatt, G.W., & Company	103 Harbord St., Toronto
Marz Laboratories Ltd.	270 Sandwich St. W., Windsor
Moore-Thompson-Clinger Ltd.	153 King William St., Hamilton
Mentholatum Co., The	20 Lewis St., Fort Erie North
Milburn, T., Co. Ltd., The	643 King St. W., Toronto
Miles Laboratories Ltd.	1010 Dufferin St., Toronto
Mulveney's R.L., Remedies Ltd.	211 Ossington Ave., Toronto
Nicholson Laboratories	181 College St., Toronto
Nivea Pharmaceuticals Limited	357 College St., Toronto
Noble, Wilfred, Ltd.	169 Glen Road, Toronto
Northrop & Lyman Co. Ltd.	462-66 Wellington St. W., Toronto
Novocol Chemical Mfg. Co. of Canada, Ltd.	11 Grenville St., Toronto
Noxema Chemical Co. Of Canada, Ltd., The	77 Park Lawn Road, Toronto
Ortho Pharmaceutical Corp. (Canada) Limited	296 Jane St., Toronto
Ottway, C., Ltd.	514 Danforth Ave., Toronto
Parke, Davis & Co. Ltd.	Sandwich St., Walkerville
Parke and Parke Ltd.	18 Market Square, Hamilton
Penslar Co. Ltd., The	325 Devonshire Road, Walkerville
Pinex Co., The	482 Wellington St. W., Toronto
Pinkham, Lydia E., Medicine Co.	University Ave., Cobourg
Powell, H., Chemical Co. Ltd., The	40 Dundas St. E., Toronto
Procol Mfg. Co. Ltd.	67 Carlton St., Toronto
Queduc Remedies	46 Ware St., Peterborough
Rexall Drug Company Limited	68 Broadview Ave., Toronto
Robert's Biological Laboratory Ltd.	331 Bartlett Ave., Toronto
Rolls & Darlington Ltd.	419 Coxwell Ave., Toronto
Row & Company	55 Buell St., Brockville
Rundle, Geo. H., & Son Co. Ltd., The	Pitt St. and Dougal Ave., Windsor
Saunders, W.E., Ltd.	186 King St., London
Scherer, R.P., Ltd.	1370 Argyle Road, Windsor
Shaw Laboratories	Omeme
Shuttleworth, E.B., Chemical Co. Ltd., The	525 Logan Ave., Toronto
Sharp & Dohme (Canada) Ltd.	1100 O'Connor Drive, Toronto
Siroil of Canada Ltd.	152 Pitt St. W., Windsor
Smallwood Pharmaceuticals, Limited	Orangeville
Standard Tableting Company	35 Lucy Ave., Toronto
Starkman Drug Mfg. Co. Ltd.	471 Bloor St. W., Toronto
Sterling Drug Mfg. Ltd.	1019 Elliott St. W., Windsor
Stevens, J., & Son, Co. Ltd.	145 Wellington St. W., Toronto
Supreme Drug Ltd.	172 John St., Toronto
Sutcliffe & Bingham of Canada, Ltd.	1 Niagara St., Toronto
Synthetic Drug Co. Ltd.	243 College St., Toronto
Templetons Limited	56 Colborne St., Toronto
Toronto Pharmacal Co. Ltd., The	14-20 Brockton Ave., Toronto
Wampole, Henry K., & Co. Ltd.	Perth
Warner, Wm. R., & Co. Ltd.	727 King St. W., Toronto
Webber Pharmaceuticals Ltd.	393 Weston Rd., Toronto
West, Ernest P.	25 Davenport Road, Toronto
Whitex Co., The	54 Power St., Toronto
Whitfield, G.B., Company	36 Cranfield Rd., Toronto
Will, Charles R., & Co. Ltd.	571 Richmond St. N., London
Wood, W. Lloyd, Ltd.	64 Gerrard St. E., Toronto
Wyeth, John, & Bro. (Canada) Ltd.	2109 Ottawa St., Windsor

## Directory of Firms in the Medicinal and Pharmaceutical Preparations Industry, 1950 - Concluded

Name of firm	Location of plant
<b>Manitoba:</b>	
Bonzoe Products .....	50 Gertie St., Winnipeg
Central Drug Ltd. & Wilder Drug Co. ....	52 Albert St., Winnipeg
Eaton, T., Co. Ltd., The .....	Winnipeg
Fahrney, Dr. Peter, & Sons Co. ....	256 Stanley St., Winnipeg
Kleerex Mfg. Co. ....	263 Kennedy, St., Winnipeg
National Drugs Ltd. ....	576 McDermot St., Winnipeg
Rawleigh, W. T., Co. Ltd., The .....	589 Henry Ave., Winnipeg
Watkins, J.R., Co., The .....	Annabella and E. Higgins Sts., Winnipeg
Dr. White Medicine Co. ....	1380 Notre Dame Ave., Winnipeg
<b>Alberta:</b>	
Harris, George .....	507-24th Ave. W., Calgary
McIntyre, John C. ....	10,022-102nd Street, Edmonton
<b>British Columbia:</b>	
Canadian Canamin Ltd. ....	2025 Beresford St., South Burnaby
Kent Chemicals Ltd. ....	1292 Franklin St., Vancouver
Springwood Pharmaceuticals Ltd. ....	Saanichton
Western Wholesale Drug Ltd. ....	456 Broadway W., Vancouver



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