

ASSOCIATION BUSINESS

AD INTERIM BUSINESS OF THE COUNCIL OF THE AMERICAN PHARMACEUTICAL ASSOCIATION, 1926-1927.

Office of the Secretary, 10 West Chase St., Baltimore, Md.

LETTER NO. 9.

April 30, 1927.

To the Members of the Council:

88. *Local Secretary for 1926-1927. Motion No. 28* (See Council Letter No. 8, page 366) has been carried and A. W. Pauley of St. Louis, Mo., has been elected as Local Secretary.

89. *Application to Use the Text of the N. F. V. Motion No. 29* (See Council Letter No. 8, page 366) has been carried and Hugh C. Muldoon and Adrian T. Ward have been so advised.

90. *Budget Appropriation for the Drug Trade Bureau of Public Information. Motion No. 30* (See Council Letter No. 8, page 366) has been carried and this appropriation has been increased to \$400.00.

91. *Election of Members. Motion No. 31* (See Council Letter No. 8, page 51) and *Motion No. 32* (See Council Letter No. 8, page 367) have been carried. Applicants for membership numbered 108 to 135 inclusive and applicants for membership numbered H-274 to H-364 are therefore declared elected.

92. *Honorarium to the Chairman of the Committee on National Formulary.* The following communication has been received:

"To the Council,

AMERICAN PHARMACEUTICAL ASSN.

The undersigned members of the Committee on Revision of the National Formulary, believing that an appropriate honorarium should be awarded to Wilbur L. Scoville for his devoted and self-sacrificing work as chairman of the N. F. Committee and understanding that Chairman Scoville is loath to accept an honorarium, unless honoraria are also provided for the other 14 members of the Committee, respectfully present to the A. P. H. A. Council their views on the situation as follows:

1. We have counted it an honor to serve under Chairman Scoville and we were only too glad to do our small part under his leadership. We therefore positively decline to accept any honoraria for the

advisory work which we had the honor of performing.

2. On the other hand, Chairman Scoville's work in connection with N. F. revision was so enormous that its value to the A. P. H. A. cannot be measured in dollars and cents. However, in the past revisions, the chairman of the N. F. Committee has been given and has accepted an honorarium and such recognition of Chairman Scoville's work should be given by the A. P. H. A. Council and should be accepted by Chairman Scoville.

3. We therefore suggest to the A. P. H. A. Council that it appropriate the sum of \$1000 out of the N. F. Fund as an honorarium to Chairman Scoville, and as a slight token of the Association's appreciation of the great work performed by Chairman Scoville in bringing the recent revision of the National Formulary to a successful conclusion.

(Signed by)*

H. V. ARNY
G. M. BERINGER
H. A. B. DUNNING
BERNARD FANTUS
O. A. FARWELL
S. L. HILTON
E. L. NEWCOMB
OTTO RAUBENHEIMER
L. A. SELTZER
C. M. SNOW
P. HENRY UTECH
C. H. LAWALL."

(*Motion No. 33.*) *It is moved by Hilton that the sum of \$1000 as an Honorarium be paid to W. L. Scoville as a token of the appreciation of the American Pharmaceutical Association for his splendid services as Chairman of the Committee on the National Formulary in bringing the Fifth Revision of the National Formulary to a successful conclusion. A vote on this motion will be called for in three weeks.*

93. *Sales of the N. F. V. Series B of the*

* Prof. E. Fullerton Cook is in Europe and Dr. H. Engelhardt died Feb. 9, 1927.

N. F. V, consisting of 10,000 copies buckram bound, has been completed and part of them delivered to the distributors. With the quarter ending February 28, 1927, practically all of Series A, consisting of 20,000 copies, had been sold.

94. *Award of the Contract for Printing and Mailing Volume 14 of the Year Book, covering the Year 1925.* The following communication has been received from Chairman DuMez of the Committee on Publications:

"Invitations to submit bids on Volume 14 of the YEAR BOOK were sent out some time ago and several bids were received. It is the recommendation of the Committee on Publications that the contract for the printing and mailing of Volume 14 of the YEAR BOOK be awarded to the Lancaster Press of Lancaster, Pa. This firm printed Volume 13 and their work was satisfactory. The bid for Volume 14 is practically the same as for Volume 13. After the contract is awarded, an enquiry will be sent to each member to learn those who desire a copy and only a sufficient number of copies to meet the demand will be ordered. Based on the experience with Volume 13, the total cost for Volume 14 will be much less."

(*Motion No. 34.*) *It is moved by DuMez that the Contract for Printing and Mailing Volume 14 of the Year Book be awarded to the Lancaster Press of Lancaster, Pa.*

A vote on this motion is called for at this time but will be considered as tentative if any member wishes to submit comments or desires additional information.

95. *Trademarking the Journal.* A certificate of registration of a trade mark for the JOURNAL OF THE AMERICAN PHARMACEUTICAL ASSOCIATION has been received from the Commissioner of Patents. This certificate remains in force for twenty years from the second day of December 1926, unless sooner terminated by law. (See Council Letter No. 12, 1925-1926, page 504.)

96. *Applications for Membership.* The applications properly endorsed and accompanied by the first year's dues have been received:

No. 136, Herman L. Berger, 115 Palisade Ave., Jersey City, N. J.; No. 137, William Britt, Britt's Pharmacy, Juneau, Alaska; No. 138, John Cameron, Peking Union Medical College, Peking, China; No. 139, Benjamin Cantor,

19th & Christian Sts., Philadelphia, Pa.; No. 140, C. M. Clark, c/o Strong Cobb & Co., Cleveland, Ohio; No. 141, W. H. Edelman, Sheridan, Wyo.; No. 142, Albert E. Ely, Glasgow, Ky.; No. 143, William Bradford Hayes, 2566 W. Fairmount Ave., Baltimore, Md.; No. 144, Edwin M. Holt, 116 R. St., N. E., Washington, D. C.; No. 145, Walter C. Jones, Birmingham Southern College, Birmingham, Ala.; No. 146, Ralph Kitzmiller, Anchorage, Alaska; No. 147, Andrew P. Martin, Congress & Church Sts., Tucson, Ariz.; No. 148, Herbert R. Mayes, 119 West 40th St., New York, N. Y.; No. 149, John Bernard Murphy, 301 Pacific Ave., New Orleans, La.; No. 150, I. M. Ostrum, Cor. 10th and Jefferson Sts., Philadelphia, Pa.; No. 151, C. R. Ott, U. S. Marine Hospital, Stapleton, S. I., N. Y.; No. 152, Frederick Richard Rogers, Box 13, Dayton, Tenn.; No. 153, Robert Rowen, 864 No. Beachwood St., Philadelphia, Pa.; No. 154, Herbert Inman Rudduck, 722 E. Third St., Mishawaka, Ind.; No. 155, Mabelle M. Sawyers, 20 N. Ashland, Ave., Chicago, Ill.; No. 156, Ernest C. Schmidt, 450 Main St., New Rochelle, N. Y.; No. 157, W. L. Seibert, 468 Dewitt St., Buffalo, N. Y.; No. 158, Sister Catherine Gardner, 1401 Division St., Baltimore, Md.; No. 159, William Oscar Smith, 1712 Wisconsin Ave., N. W., Washington, D. C.; No. 160, Lawrence J. Taylor, P. O. Box 816, Eustis, Fla.; No. 161, Placido Venuto, 801 South 7th St., Philadelphia, Pa.; No. 162, Adrian Turner Ward, North Conway, N. H.; No. 163, Harry Jones Wiest, 24 North Sherman St., York, Pa.; No. 164, Oliver Jacob Weinkauff, 429 Linn St., Peoria, Ill.

(*Motion No. 35.*) Vote on applications for active membership in the AMERICAN PHARMACEUTICAL ASSOCIATION.

97. *Applicants for Membership on Account of Contributions to the Headquarters Building Fund.* The following non-members of the A. P. H. A. have pledged \$25.00 or more to the Headquarters Building Fund and have made a cash payment of \$5.00 or more. They are entitled to membership and you are requested to vote on the applications which have been properly endorsed.

H-365, Dorothy L. Bickel, Albany, Mo.; H-366, Kenneth Cross, 524 Baker St., Albany, Ore.; H-367, Marvin Wightman Davis II, Marion, S. C.; H-368, Harold C. Epley, 1017 W. 35th St., Los Angeles, Calif.; H-369, Anna Pauline Flynn, 116 E. 20th St., South Port-

land, Ore.; H-370, George W. Gingell, 1504 Sheridan St., Detroit, Mich.; H-371, Leo Daniel Goetz, R. R. No. 6, Brookville, Ohio; H-372, John O. Haman, Box 2465, Stanford University, Calif.; H-373, Harry W. Harris, 500 N. Hamlin Ave., Chicago, Ill.; H-374, Walter A. Harris, 500 N. Hamlin Ave., Chicago, Ill.; H-375, William Stuart Hender, 815 W. 37th St., Los Angeles, Calif.; H-376, Aina Luzelle Johnson, 429—10th Ave. East Duluth, Minn.; H-377, Eric Philip Johnson, 211 E. 33rd St., New York, N. Y.; H-378, Orel Jones, Oconto, Nebr.; H-379, Kenneth Kerwood Kull, 110 N. 38th St., Omaha, Nebr.; H-380, Ralph Wendell Lewis, 522 S. Dodge St., Iowa City, Iowa; H-381, Herbert Mall, 511 So. 4th St., Atchison, Kan.; H-382, Wilma Katherine Maus, 132 E. Graham Ave., Council Bluffs, Iowa; H-383, William Herbert McCroskey, West State St., Lawrenceville, Ill.; H-384, Warren M. McGrath, 515 Central Ave., Superior, Nebr.; H-385, Cleopas John Messer, 923 N. 4th Ave., Yakima, Wash.; H-386, Fred F. Montgomery, 2529 Third Ave., Huntington, W. Va.; H-387, Fred William Nehring, 2120 E. Prairie Ave., St. Louis, Mo.; H-388, John Joseph Neilan, 201 Main St., Milford, Mass.; H-389, Marie S. Pole, 27 Jefferson St., Lexington, Va.; H-390, John Harmon Robinson, Frankston, Texas; H-391, Truman W. Robnett, Halsey, Oregon; H-392, Howard Irwin Scags, 1601 Light St., Baltimore, Md.; H-393, Edward Waters Whiteside, 1921 Pennsylvania Ave., Washington, D. C.; H-394, Eugene Henry Wiggenhorn, c/o Martin Drug Co., No. 2, Tucson, Ariz.

(*Motion No. 36.*) Vote on applications of contributors to the Headquarters Building Fund for Membership in the AMERICAN PHARMACEUTICAL ASSOCIATION.

98. *Applicants for Life Membership on*

Account of Contributions to the Headquarters Building Fund. Under a provision made by the Board of Directors of the A. Ph. A. at a meeting held in Washington, D. C., on December 7, 1923, a contributor to the Headquarters Building Fund who subscribed \$1000.00 or more is entitled to life membership. The following application, which has been properly endorsed, is submitted under this provision.

No. L. M. 2. A. Homer Smith, 307 West Pratt St., Baltimore, Md.

(*Motion No. 37.*) Vote on application for Life Membership in the AMERICAN PHARMACEUTICAL ASSOCIATION.

99. *Time of and Headquarters for the Next Annual Meeting.* Local Secretary A. W. Pauley writes that the Local Committee of Arrangements, after a careful survey of conditions, recommends to the Council that the week of August 22—27, 1927, be the time and the Coronado Hotel the Headquarters for the next annual meeting. The Committee desires to have these suggested dates selected as this is the last week of the annual program of the Municipal Open-Air Opera and they plan to arrange an attendance on a performance of the opera as one of the entertainment features.

(*Motion No. 38.*) *It is moved by Kelly that the week of August 22—27, 1927, be selected as the time and the Coronado Hotel of St. Louis, Mo., as the Headquarters for the annual meeting of the A. Ph. A. for 1926—27.* Mr. Pauley asks that the decision of the Council be given as promptly as possible so that the arrangements for the meeting may be completed. A vote is therefore called for at this time but will be considered as tentative if any members object or desire additional information.

E. F. KELLY, *Secretary.*

DONATIONS TO THE AMERICAN PHARMACEUTICAL ASSOCIATION.

Hynson, Westcott & Dunning have donated 92 volumes to the AMERICAN PHARMACEUTICAL ASSOCIATION. Most of them are text and reference books on pharmacy, chemistry, etc.; none of them are recent editions. Among them are 21 volumes of the *American Journal of Pharmacy*, a General Index (up to 1873) and Decennial Index (1891). The oldest volume is "Coxe's Medical Dictionary," 1817.

The JOURNAL expresses thanks to the donors on behalf of the A. Ph. A.

THE FLOODS IN THE MISSISSIPPI VALLEY.

It is hoped that much sickness will not follow the devastation and destruction brought about by the floods. The sufferers have the sympathy of the country, but this amounts to little more than giving assurance that they are not forgotten. The Red Cross has been doing great work; the Government has given every assistance possible and is now directing efforts to prevent outbreaks of disease and sickness in the recently inundated areas.

A HALF CENTURY OF THE NATIONAL FORMULARY, 1880-1930.

BY H. A. LANGENHAN.

(Continued from p. 376, April Jour. A. Ph. A.)

N. F. Titles, Synonyms and Abbreviations.	Issues of U. S. P. and N. F. †										10	20	
	20	30	30*	40	50	60	70	80	90	00			
DEXTRINUM ALBUM												L	L
White Dextrin.....												E	E
Dext. Alb.....												A	A
DIOSCOREA												L	L
Dioscorea.....												E	E
Wild Yam Root.....												S	S
Diosc.....												A	
Dioscor.....													A
DROSERA												L	L
Drosera.....												E	E
Sundew.....												S	S
Droser.....												A	A
DULCAMARA	45	45	45	45	45	45	45	45	45			L	L
Dulcamera.....													E
Bittersweet.....													S
Bittersweet.....												E	
Dulcam.....												A	A
ECHINACEA												L	L
Echinacea.....												E	E
Echin.....												A	A
EUCALYPTI GUMMI													L
Eucalyptus Gum.....													E
Red. Gum.....													S
Eucalypt. Gum.....													A
EUONYMUS						46	46	46	46	46		L	L
Euonymus.....												E	E
Wahoo Bark.....												S	S
Euonym.....												A	A
EUPATORIUM	47	47	47	47	47	47	47	47	47	47		L	L
Eupatorium.....												E	E
Thoroughwort.....												S	S
Bonset.....												S	S
Eupator.....												A	A
EUPHORBIA													L
Euphorbia.....													E
EUPHORBIA PILULIFERA												L	
Euphorbia Pilulifera.....													E
Pill Bearing Spurge.....												S	S
Euphorb. Pitul.....												A	
Euphorb.....													A
EXTRACTUM CARNIS												L	L
Extract of Beef.....												E	E
Beef Extract.....												S	S
Ext. Carnis.....												A	A

45—See **DULCAMARA**, U. S. P.

46—See **EUONYMUS**, U. S. P.

47—See **EUPATORIUM**, U. S. P.

N. F. Titles, Synonyms and Abbreviations.	20	30	30*	Issues of U. S. P. and N. F. †							00	10	20
				40	50	60	70	80	90				
FARFARA												L	L
Coltsfoot.....												E	E
Coltsfoot Leaves.....												S	S
Tussilago Leaves.....												S	S
Farfar												A	..
FERRI GLYCEROPHOSPHAS												L	L
Ferric Glycerophosphate.....												E	E
Ferric Glycycinophosphate.....												S	S
Ferr. Glycerophos.....												A	A
FERRI HYPOPHOSPHIS							48	L	L	L	L	L	L
Hypophosphite of Iron.....								E	E	E	..	..	..
Ferric Hypophosphite.....												E	E
Ferric Hypophosphite.....								S	S	S	..	..	..
Ferr. Hypophos.....												A	A
FERRI LACTAS							49	49	49	49	..	L	L
Ferrous Lactate.....												E	E
Iron Lactate.....												S	S
Ferr. Lact.....												A	A
FERRI PYROPHOSPHAS							50	50	50	50	50	L	L
Ferric Pyrophosphate.....												E	E
Soluble Ferric Pyrophosphate.....												S	S
Ferr. Pyrophos.....												A	A
FERRUM ALBUMINATUM.....												..	L
Albuminized Iron.....												..	E
Iron Albuminate.....												..	S
Ferr. Album.....												..	A
FERRUM PEPTONATUM.....												..	L
Peptonized Iron.....												..	E
Iron Peptonate.....												..	S
Ferr. Pepton.....												..	A
FICUS	51	51	..	51	51	51	51	51	51	51	51	L	L
Fig.....												..	E
FENICULUM	52	52	..	52	52	52	52	52	52	52	52	..	L
Fennel.....												..	E
Fennel Seed.....												..	S
Fenic.....												..	A
FRANGULA										53	53	53	53
Buckthorn Bark.....												..	E
Frang.....												..	A
FRAXINUS.....												..	L
White Ash Bark.....												..	E
Fraxin.....												..	A
FUCUS.....												..	L
Fucus.....												..	E
Bladderwrack.....												..	S
GALANGA.....												..	L
Galanga.....												..	E

48—See **FERRI HYPOPHOSPHIS**, U. S. P. (also U. S. P. 1880, 1890, 1900).
 49—See **FERRI LACTAS**, U. S. P.
 50—See **FERRI PYROPHOSPHAS SOLUBILIS**, U. S. P.
 51—See **FICUS**, U. S. P.
 52—See **FENICULUM**, U. S. P.
 53—See **FRANGULA**, U. S. P.

N. F. Titles, Synonyms and Abbreviations.	20	30	30*	Issues of U. S. P. and N. F.†						00	10	20
				40	50	60	70	80	90			
Galangal.....												E
Galang.....												A ..
GALEGA												L L
Galega.....												E E
European Goat's Rue.....												S S
Galeg.....												A ..
GELSEMIUM						54	54	54	54	54	54	L
Gelsemium.....												E
Yellow Jessamine.....												S
Yellow Jasmine Root.....												S
Gelsem.....												A
GERANIUM	55	55	55	55	55	55	55	55	55	55	55	L L
Geranium.....												E E
Cranesbill.....												S S
Geran.....												A A
GOSSYPII COXTEX						56	56	56	56	56	56	L L
Cotton Root Bark.....												E E
Gossyp. Cort.....												A A
GUAIACUM	57	57	57	57	57	57	57	57	57	57	57	L
Guaiaic.....												E
Guaiaic Resin.....												S
Guaiaic.....												A
GUALACI LIGNUM	58	58	58	58	58	58	58	58	58	58	58	L ..
Guaiaic Wood.....												E ..
Lignum Vitæ.....												S ..
Guaiaic. Lig.....												A ..
GUARANA								59	59	59	59	L
Guarana.....												E
GUTTA PERCHA						60	60	60	60	60	60	L ..
Gutta Percha.....												E ..
HÆMATOXYLON	61	61	61	61	61	61	61	61	61	61	61	L L
Hæmatoxylon.....												E E
Logwood.....												S S
Hæmatox.....												A A
HAMAMELIDIS FOLIA								62	62	62	62	L L
Hamamelis Leaves.....												E E
Witch Hazel Leaves.....												S S
Hamamel. Fol.....												A A
HELIANTHEMUM						63	63	63	63	63	63	L ..
Helianthemum.....												E ..
Rock-rose.....												S ..
Frost-weed.....												S ..
Helianth.....												A ..

54—See **GELSEMIUM**, U. S. P.

55—See **GERANIUM**, U. S. P.

56—See **GOSSYPII CORTEX**, U. S. P.

57—See **GUAIACUM**, U. S. P.

58—See **GUAIACUM LIGNUM**, U. S. P.

59—See **GUARANA**, U. S. P.

60—See **GUTTA PERCHA**, U. S. P.

61—See **HÆMATOXYLON**, U. S. P.

62—See **HAMAMELIDIS FOLIA**, U. S. P.

63—See **HELIANTHEMUM**, U. S. P.

N. F. Titles, Synonyms and Abbreviations.	Issues of U. S. P. and N. F. †											
	20	30	30*	40	50	60	70	80	90	00	10	20
HELONIAS											L	L
Helonias.....											E	E
False Unicorn.....											S	S
Helon.....											A	..
HUMULUS	64	64	64	64	64	64	64	64	64	64	64	L
Hop.....												E
Humul.....												A
HYDRANGEA											L	L
Hydrangea.....												E
Seven Barks.....												S
Hydrag.....												A
HYDRARGYRI SUBSULPHAS FLAVUS	65	65	65	65	65	65	65	65	65	L	..	..
Yellow Mercuric Sulphate.....											E	..
Turpeth Mineral.....											S	..
HYDRARGYRI OXIDUM RUBRUM	66	66	66	66	66	66	66	66	66	66	66	L
Red Mercuric Oxide.....												E
Red Precipitate.....												S
Hydrarg. Oxid. Rub.....												A
HYDRASTINÆ HYDROCHLORIDUM											67	L
Hydrastine Hydrochloride.....												E
Hydrastine Chloride.....												S
Hydrastin. Hydrochl.....												A
IGNATIA						68	68	68	..	..	L	L
Ignatia.....												E
Ignatia Amara.....												S
Saint Ignatius Bean.....												S
Ignat.....												A
INULA	69	69	69	69	69	69	69	69	69	69	L	L
Inula.....												E
Elecampane.....												S
IRIS	70	70	..	70	70	70	70	..	..	..	L	L
Orris.....												E
Orris Root.....												S
IRIS VERSICOLOR	71	71	71	71	71	71	71	71	..	..	L	L
Blue Flag.....												E
Iris Vers.....												A
JUGLANS	72	72	72	72	72	72	72	72	72	..	L	L
Juglans.....												E
Butternut Bark.....												S
Juglan.....												A
JUNIPERUS	73	73	73	73	73	73	73	..	..	..	L	L
Juniper Berries.....												E
Junip.....												A

64—See **HUMULUS**, U. S. P.
 65—See **HYDRARGYRI SUBSULPHAS FLAVUS**, U. S. P.
 66—See **HYDRARGYRI OXIDUM RUBRUM**, U. S. P.
 67—See **HYDRASTINÆ HYDROCHLORICUM**, U. S. P.
 68—See **IGNATIA**, U. S. P.
 69—See **INULA**, U. S. P.
 70—See **IRIS FLORENTINA**, U. S. P.
 71—See **IRIS**, U. S. P.
 72—See **JUGLANS**, U. S. P.
 73—See **JUNIPERIS**, U. S. P.

N. F. Titles, Synonyms and Abbreviations.	20	30	30*	Issues of U. S. P. and N. F.†						00	10	20
				40	50	60	70	80	90			
KAOLINUM										74	L	L
Kaolin.....											E	E
KAVA											L	L
Kava.....											E	E
Methysticum.....											S	S
Kava Kava.....											S	S
Kava.....											A	..
Kav.....											..	A
KOLA											L	L
Kola.....											E	E
Cola.....											S	S
Kola.....											A	..
Kol.....											..	A
KRAMERIA	75	75	75	75	75	75	75	75	75	75	L	75
Krameria.....											E	..
Rhatany.....											S	..
Kramer.....											A	..
LAC. VACCINUM											L	L
Cow's Milk.....											E	E
LAPPA					76	76	76	76	76	76	L	L
Lappa.....											E	E
Burdock Root.....											S	S
Lapp.....											..	A
LEPTANDRA						77	77	77	77	77	L	L
Leptandra.....											E	E
Culver's Root.....											S	S
Leptand.....											A	A
LITHII BENZOAS								78	78	78	..	L
Lithium Benzoate.....											..	E
Lith. Benz.....											..	A
LITHII BROMIDUM								79	79	79	79	L
Lithium Bromide.....											..	E
Lith. Brom.....											..	A
LITHII CARBONAS						80	80	80	80	80	80	L
Lithium Carbonate.....											..	E
Lith. Carb.....											..	A
LITHII CITRAS								81	81	81	81	L
Lithium Citrate.....											..	E
Lith. Cit.....											..	A
LITHII SALICYLAS								82	82	82	L	L
Lithium Salicylate.....											..	E
Lith. Salicyl.....											..	A
LUPULINUM	83		83	83	83	83	83	83	83	83	L	L
Lupulin.....											..	E
Lupul.....											..	A

74—See **KAOLINUM**, U. S. P.

75—See **KRAMERIA**, U. S. P.

76—See **LAPPA**, U. S. P.

77—See **LEPTANDRA**, U. S. P.

78—See **LITHII BENZOAS**, U. S. P.

79—See **LITHII BROMIDIUM**, U. S. P.

80—See **LITHII CARBONAS**, U. S. P.

81—See **LITHII CITRAS**, U. S. P.

82—See **LITHII SALICYLAS**, U. S. P.

83—See **LUPULINUM**, U. S. P.

N. F. Titles, Synonyms and Abbreviations.	20	30	30*	Issues of U. S. P. and N. F. †						00	10	20
				40	50	60	70	80	90			
MACIS					84	84	84	84	84	..	L	..
Mace.....										..	E	..
MAGNESII CHLORIDUM											L	L
Magnesium Chloride.....											E	E
Magnes. Chlorid.....											A	A
MALVÆ FOLIA											L	L
Mallow Leaves.....											E	E
Malv. Fol.....											A	A
MANACA.....											..	L
Manaca.....											..	F
Manac.....											..	A
MANGANI CITRAS SOLUBILIS											L	L
Soluble Manganese Citrate.....											E	E
Manganese and Sodium Citrate.....											S	S
Mangan. Cit. Sol.....											A	A
MANGANI GLYCEROPHOSPHAS SOLUBILIS											L	L
Soluble Manganese Glycerophosphate.....											E	E
Soluble Manganous Glycerinophosphate.....											S	S
Mangan. Glycerophos. Sol.....											A	A
MANGANI HYPOPHOSPHIS										85	L	L
Manganese Hypophosphite.....											F	E
Mangan. Hypophos.....											A	A
MANGANI SULPHAS					86	86	86	86	86	86	L	..
Manganese Sulphate.....											E	..
Mangan. Sulph.....											A	..
MASTICHE					87	87	87	87	87	87	L	L
Mastic.....											E	E
Mastic.....											A	..
MATICO					88	88	88	88	88	88	L	L
Matico.....											E	E
Matic.....											A	A
MELILOTUS											L	L
Melilot.....											F	E
Yellow Melilot.....											S	S
Yellow Sweet Clover.....											S	S
Melilot.....											A	A
MENYANTHES	89	89									L	..
Menyanthes.....											E	..
Buckbean.....											S	..
Marsh Trefoil.....											S	..
Menyanth.....											A	..
MITCHELLA.....											..	L
Squaw Vine.....											..	E
Mitchel.....											..	A
MYRCIA											L	L
Baybury Bark.....											E	E

84—See **MACIS**, U. S. P.
 85—See **MANGANI HYPOPHOSPHIS**, U. S. P.
 86—See **MANGANI SULPHAS**, U. S. P.
 87—See **MASTICHE**, U. S. P.
 88—See **MATICO**, U. S. P.
 89—See **MENYANTHES**, U. S. P.

N. F. Titles, Synonyms and Abbreviations.	Issues of U. S. P. and N. F. †										00	10	20	
	20	30	30*	40	50	60	70	80	90	90				
Wax Myrtle Bark.....														S
Myric.														A
OLEUM AURANTII AMARI.													L	L
Oil of Bitter Orange.....													E	E
Ol. Aurant. Amar.....													A	A
OLEUM AURANTII FLORUM.									90	90			L	L
Oil of Orange Flowers.....													E	E
Oil of Neorli.....													S	S
Ol. Aurant. Flor.....													A	A
OLEUM BERGAMOTTÆ.				91	91	91	91	91	91	91			L	L
Oil of Bergamot.....													E	E
Ol. Bergam.....													A	A
OLEUM BETULÆ EMPYREUMATI- CUM RECTIFICATUM.													L	L
Rectified Oil of Birch Tar.....													E	E
Rectified Empyroligneous Oil of Birch.....													S	S
Oleum Rusci Rectificatum.....													S	S
Ol. Bet. Empyr. Rect.....													A	A
OLEUM CARDAMOMI.													L	L
Oil of Cardamon.....													E	E
Ol. Cardam.....													S	S
OLEUM MYRCLE.									92	92			L	L
Oil of Bay.....													S	S
Oil of Myrcia.....													E	E
Ol. Myrc.....													A	A
OLEUM PIMENTÆ.	93	93	93	93	93	93	93	93	93	93	93	93	L	L
Oil of Pimenta.....													E	E
Oil of Allspice.....													S	S
Pimento Oil.....													S	S
Ol. Piment.....													A	A
OLEUM SESAMI.	94	94		94	94	94	94	94	94	94			94	L
Sesame Oil.....													E	E
Benne Oil.....													S	S
Teel Oil.....													S	S
Ol. Sesam.....													A	A
OLEUM THYMI.						95	95	95	95	95	95	95	L	L
Oil of Thyme.....													E	E
Thyme Oil.....													S	S
Ol. Thymi.....													A	A
ORTHOCRESOL.													L	L
Orthocresol.....													E	E
OVI ALBUMEN RECENS.													L	L
Fresh Egg Albumen.....													E	E
Ovi. Album.....													A	A
OVI VITELLUM RECENS.													L	L
Fresh Egg Yolk.....													E	E
Ovi Vitel.....													A	A

90—See **OLEUM AURANTII FLORUM**, U. S. P.
 91—See **OLEUM BERGAMOTTE**, U. S. P.
 92—See **OLEUM MYRCIÆ**, U. S. P.
 93—See **OLEUM PIMENTÆ**, U. S. P.
 94—See **OLEUM SESAMI**, U. S. P.
 95—See **OLEUM THYMI**, U. S. P.

N. F. Titles, Synonyms and Abbreviations.	20	30	30*	Issues of U. S. P. and N. F. †							00	10	20
				40	50	60	70	80	90				
OVUM GALLINACEUM					96	96	96					L	L
Fresh Egg.....												E	E
Ovum Gallin.....												A	A
PANCREATINUM								L	97	97	97	97	97
Pancreatin.....								E					
PAPAVERIS FRUCTUS				98	98	98	98					L	
Poppy Capsule.....												E	
Papav. Fruct.....												A	
PARACOTO												L	
Paracoto.....												E	
Paracot.....												A	
PAREIRA				99	99	99	99	99	99	99	99	L	L
Pareira.....												E	E
Pareira Brava.....												S	S
Pareir.....													A
PASSIFLORA												L	L
Passion Flower.....												E	E
Passion Vine.....												S	S
Passiflor.....												A	A
PEPSINUM								L	100	100	100	100	100
Pepsin.....								F					
PERSIO												L	L
Cudbear.....												E	E
PETROSELINI RADIX												L	
Parsley Root.....												E	
Petrosel. Rad.....												A	
PHYTOLACCA	101	101	101	101	101	101	101	101	101	101	101	L	L
Phytolacca.....												E	E
Poke Root.....												S	S
Phytolac.....												A	A
PIMENTA	102	102		102	102	102	102	102	102	102	102	L	L
Pimenta.....												E	E
Allspice.....												S	S
Piment.....												A	A
PIMPINELLA												L	
Pimpinella.....												E	
Pimpernel Root.....												S	
Pimpinell.....												A	
Pinus Alba												L	L
White Pine Bark.....												E	E
Pinus Alb												A	
Pin. Alb.....													A
PIPER	103	103	103	103	103	103	103	103	103	103	103	103	L
Pepper.....													E
Black Pepper.....													S

96—See **OVUM**, U. S. P.

97—See **PANCREATINUM**, U. S. P.

98—See **PAPAVER**, U. S. P.

99—See **PAREIRA**, U. S. P.

100—See **PEPSINUM**, U. S. P.

101—See **PHYTOLACCA**, U. S. P.

102—See **PIMENTA**, U. S. P.

103—See **PIPER**, U. S. P.

(To be continued)