

Official 1962-63 Referee Chemists List

Certificates reading on cottonseed, oil cake and meal, and on fatty oils

- *W. F. Beedle and F. C. Woekel, George W. Gooch Laboratories, Los Angeles, Calif.
W. A. Bridgers, Southern Testing and Research Laboratories, Wilson, N.C.
P. D. Cretien, Texas Testing Laboratories, Dallas, Tex.
G. G. Dickinson, Dickinson Testing Laboratories, El Paso, Tex.
*E. R. Hahn, Hahn Laboratories, Columbia, S.C.
J. H. Hamilton and B. C. White, Jr., Barrow-Agee Laboratories, Inc., Shreveport, La.
*D. L. Henry and G. C. Henry, Law and Company, Atlanta, Ga.
W. N. Kesler, Woodson-Tenent Laboratories, Little Rock, Ark.
*J. R. Mays, Jr., L. H. Hodges and C. E. Worthington, Barrow-Agee Laboratories, Inc., Memphis, Tenn.
C. E. McLean, Arizona Testing Laboratories, Phoenix, Ariz.
Burt O. Pattison and D. H. Turner, Pattison's Southwest Laboratories, Harlingen, Tex.
P. L. Phillips, Barrow-Agee Laboratories, Inc., Jackson, Miss.
*R. C. Pope and Leon Hunter, Pope Testing Laboratories, Dallas, Tex.
F. B. Porter, C. L. Manning and G. W. McMath, Fort Worth Laboratories, Fort Worth, Tex.
*A. H. Preston, Houston Laboratories, Houston, Tex.
F. G. Schmid, Texas Testing Laboratories, San Antonio, Tex.
*J. R. Southwell, Southwell Laboratory, Oklahoma City, Okla.
*E. H. Tenent, Sr., E. H. Tenent, Jr. and P. F. Woodson, Woodson-Tenent Laboratories, Memphis, Tenn.
M. D. Tilson, Texas Testing Laboratories, Lubbock, Tex.
P. C. Whittier, Law and Company, Montgomery, Ala.

Certificates reading on cottonseed and oil cake and meal

- R. H. Acock, Acock Laboratories, Austin, Tex.
D. A. Bradham, Jr., Barrow-Agee Laboratories, Greenville, Miss.
A. H. Grimes, Barrow-Agee Laboratories, Inc., Decatur, Ala.
J. C. Lloyd, Alabama Testing Laboratories, Birmingham, Ala.
E. S. Prevost, Law and Company, Wilmington, N.C.

Certificates reading on oil cake and meal and fatty oils

- J. G. Bowling, Woodson-Tenent Laboratories, Des Moines, Ia.
*C. A. Lathrap, Curtis and Tompkins, Ltd., San Francisco, Calif.
J. G. Lipps, Pan American Laboratories, Brownsville, Tex.
*P. C. Thionville, Woodson-Tenent Laboratories, New Orleans, La.
*W. G. Wadlington, Wadlington's Testing Laboratory, Chicago, Ill.

Certificates reading on oil cake and meal

- H. M. Bulbrook, Industrial Laboratories, Fort Worth, Tex.
*H. M. Espoy, Terminal Testing Laboratories, Inc., Los Angeles, Calif.
W. A. Fix, Plains Laboratory, Lubbock, Tex.
H. L. Hutton, Woodson-Tenent Laboratories, Clarksdale, Miss.
J. E. MacMillan, MacMillan Laboratories, Atlanta, Ga.
*F. P. Owens, Laucks Testing Laboratory, Inc., Seattle, Wash.
Philip McG. Shuey, Shuey and Company, Inc., Savannah, Ga.
J. R. Simpson, Woodson-Tenent Laboratories, Cairo, Ill.

Certificates reading on fatty oils

- *C. V. Bacon, Bacon Laboratories, Inc., New York, N.Y.
E. C. Brinkley, Coastal Laboratories, Galena Park, Tex.
J. P. Henry, Iowa Testing Laboratories, Eagle Grove, Ia.

Certificates reading on tallow and grease

- M. A. Rust, Industrial Laboratories Co., Denver, Col.
T. H. Williams, Northwest Laboratories, Seattle, Wash.

Certificates for oil cake and meal likewise apply for protein concentrates.

* Also certified for tallow and grease.

Referee Applications

First Notice. Mr. M. A. Rust of the Industrial Laboratories Company, 1720 Clay Street, Denver Colorado, has applied for a Referee Certificate on tallow and grease. The Chairman of the Examination Board should be contacted by interested parties wishing to comment on this certificate. Please write to Mr. N. W. Ziels, Chairman of the Examination Board, Lever Brothers Company, 1200 Calumet Avenue, Hammond, Indiana.

First Notice. Mr. Charles V. Bacon, Bacon Laboratories, Inc., 90 West Street, New York 6, N. Y., has applied for a Referee Certificate on vegetable oils and tallow and grease. The Chairman of the Examination Board should be contacted by interested parties wishing to comment on this certification. Please write to Mr. N. W. Ziels, Chairman of the Examination Board, Lever Brothers Company, 1200 Calumet Avenue, Hammond, Indiana.

First Notice. Mr. E. C. Brinkley of the Coastal Laboratories, Galena Park, Texas, has applied for a Referee Certificate on vegetable oils. The Chairman of the Examination Board should be contacted by interested parties wishing to comment on this certification. Please write to Mr. N. W. Ziels, Chairman of the Examination Board, Lever Brothers Company, 1200 Calumet Avenue, Hammond, Indiana.

• New Members

Active

- Keith Clark, Section Head, Research & Development, Lever Bros. Ltd., Toronto, Ont., Can.
Charles Wm. Crosgrey, General Production Manager, Lever Bros. Ltd., Toronto, Ont., Can.
Jacqueline Dupont, Nutrition Specialist, Human Nutrition Research Division, USDA, Washington, D.C.
Ira T. Fritz, Manager, Control Laboratory, Sinclair Refining Company, Harvey, Ill.
Leonard F. Gabriel, Chemist, Best Foods, Inc., Chicago, Ill.
Harry D. Hamilton, Manager, Research & Development, Lever Bros. Ltd., Toronto, Ont., Can.
Paul R. Kinkel, Chemist, Technical Service Laboratory, Union Carbide Chemicals Co., Tarrytown, New York.
Kenneth Wm. Klopp, Section Manager, R&D, Edible Products, Lever Bros. Ltd., Toronto, Ont., Can.
James C. Kueck, Chemist, Southern Utilization R&D Division, New Orleans, La.
Herman F. Mader, Jr., Technical Director, Vegetable Oil Products Co., Wilmington, Calif.
John E. McGhee, Research Chemist, Northern Regional Laboratory, Peoria, Ill.
Mary E. McKillican, Research Officer, Genetics & Plant Breeding Research Inst., Canadian Dept. Agriculture, Ottawa, Ont., Can.
Robert R. Mod, Physical Chemist, Southern Regional Research Laboratory, New Orleans, La.
Renzo Pagani, Plant Manager, Maizena S.A., Cali, Colombia, S.A.
George E. Pearce, Chief Chemical Engineer, Wallace & Tiernan, Inc., Newark, N.J.
Nicholas Pelick, Biochemist, Applied Science Labs., Inc., State College, Pa.
Prabhakar L. Sawant, Junior Research Biochemist, Dept. of Food Science & Technology, University of California, Davis, Calif.
Frank Scholnick, Research Chemist, U.S. Dept. of Agriculture, EURDD, Philadelphia, Pa.
E. Richard Sherwin, Chemist, Eastman Chemical Products, Inc., Kingsport, Tenn.
Chandrakant P. Sheth, Assistant Oil Technologist, Muljibhai Madhvani & Co., Ltd., Jinja, Uganda, B. E. Africa.
Reginald S. Wayman, Mgr., Queen's Quay Plant, Maple Leaf Mills, Ltd., Toronto, Ont., Can.
Walter Edward Weems, Chemist, Safeway Stores, Inc., Denison, Texas.
Harold G. Willsie, Manager in Edible Products, Lever Bros. Ltd., Toronto, Ont., Can.

Individual Associate

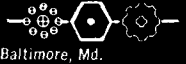
- Shaukat Elahi, General Manager, Associated Industries, Ltd., Nowshera, West Pakistan.
Guillermo Novo, Assistant Chief Chemist, Shortening Corp. of America, Jersey City, N.J.

Directory: ANALYTICAL • CONSULTING • ENGINEERING

SEND FOR **Free Data**
ON RESEARCH

- Services for YOU Analytical Services
 Surface Chemistry

Foster D. Snell, inc.
CONSULTING CHEMISTS • CHEMICAL ENGINEERS
29 West 15th Street
New York 11, New York
Watkins 4-8800
Direct Dialing Area 212
MEMBER: AMERICAN COUNCIL OF INDEPENDENT LABORATORIES



WOODSON-TENENT LABORATORIES

Analytical and Consulting Chemists

Main offices and laboratories,
Memphis, Tenn.

Other laboratories: Cairo, Ill., Clarksdale, Miss.,
Des Moines, Ia., Little Rock, Ark., Wilson, Ark.

HAHN LABORATORIES

Consulting and Analytical
Chemists

1111 Flora St. P. O. Box 1163 Columbia, S. C.

The Fort Worth Laboratories Southwestern Laboratories

Since 1912

Consulting, Analytical Chemists
and Testing Engineers

Dallas
RI-2-2248

Fort Worth
ED-5-9321

Houston
CA-4-6347

BARROW-AGEE LABORATORIES, INC.

Analytical and Consulting Chemists
and
Testing Engineers

Main Offices and Laboratories, MEMPHIS, TENNESSEE
Other Laboratories Shreveport, La. Decatur, Ala.
Greenville, Greenwood and Jackson, Miss.
Chattanooga and Nashville, Tenn.
Little Rock, Ark.

Established 1904

HOUSTON LABORATORIES

Analytical and Consulting Chemists

311 Chenevert Street P. O. Box 132 Houston 1, Texas

Specialists in **TEFLON COATING**

- * TEFLON anti-stick coating can be applied to a variety of metals. Have capacity to handle production jobs and large parts. Specializing in coating of molds. Write for details how TEFLON can be applied to your "Sticky" problems.
- * Du Pont

APPLICATIONS

- Process Equipment
- Heat Sealing Equipment
- Dry Rollers
- Centrifugal Pumps
- Dye Vats
- Conveyor Chutes & Belts
- Agitator Paddles
- Ladles



LABORATORY PLASTICWARE FABRICATORS
714 Baltimore • Kansas City 5, Missouri

THE POPE TESTING LABORATORIES

Analytical Chemists

2618 1/2 Main

P. O. Box 903

Dallas, Tex.

LAW & COMPANY

CHEMISTS

Consulting and Analytical

Atlanta, Ga. Montgomery, Ala. Wilmington, N. C.

CUMULATIVE 35-YEAR INDEX

of

Chemists' Section, Cotton Oil Press, 1917-24

Journal of the Oil and Fat Industries, 1924-32

Oil and Soap, 1932-47

Journal of the American Oil Chemists'

Society, 1947-52

Divided into Four Parts: Technical,

Committees, News, Authors

Price . . . \$5

Orders should be sent to the

JOURNAL OF THE AMERICAN OIL
CHEMISTS' SOCIETY

35 East Wacker Drive

Chicago 1, Illinois

Index to Advertisers

American Mineral Spirits.....	2nd Cover
Ametek, Inc.	8
V. D. Anderson Company.....	326D
Barrow-Agee Laboratories, Inc.	39
Beacon Chemical Industries, Inc.	35
R. J. Brown Company.....	31
Colonial Sugars, Inc. (Sucro-Chemical).....	6
Distillation Products Industries	16, 17
Engineering Management Inc.	19
Fort Worth-Southwestern Laboratories.....	39
FMC Corporation	24
The French Oil Mill Machinery Company.....	11
Fullers' Earth Union Ltd.....	3rd Cover
Griffith Laboratories Inc.	32
A. Gross and Company.....	33
Hahn Laboratories	39
Harshaw Chemical Company	3, 326A
Hoffmann-La Roche, Inc.	1, 326B, 326C

Houston Laboratories	39
Inorganic Chemicals' Division (FMC).....	24
Laboratory Plasticware Fabricators.....	39
Law and Company	39
Lurgi Gesellschaft fur Warmetechnik, m.b.h.....	20
Niagara Filters Division, a Division of Amtek, Inc.....	8
Phillips Petroleum Company	15
Chas. Pfizer and Co.....	13
The Pope Testing Laboratories.....	39
Rose, Downs and Thompson Ltd.....	21
E. H. Sargent and Company.....	18
Skelly Oil Company	4th cover
Foster D. Snell Laboratories.....	39
Fred Stein Laboratories Inc.....	12
Arthur H. Thomas Company.....	36
Votator Division	26, 27
Woodson-Tenent Laboratories	39
Wurster and Sanger Inc.....	28, 29

Classified

Advertising

POSITION WANTED

Chemist with 10 years experience in control and development on all phases of edible oil processing desires position in manufacturing or development. M.S. degree. Prefers Southeast or Southwest location. Write Box 381, American Oil Chemists' Society, 35 E. Wacker Drive, Chicago 1, Ill.

FOR SALE: One—150 ton Anderson Soxhlet Extraction Tower, complete with plug screws and drives. Excellent operating condition. For use on flax and soybeans. Also auxiliary equipment, as follows: Miscella evaporator and condenser, vent condenser, stripping column and condenser, set of four meal dryers, 20 motors, 8 pumps, five 5 speed regulators. Available July 15, 1962. For complete details write to Pittsburgh Plate Glass Company, Red Wing, Minn.

To further our expansion program, Drew Chemical Corporation seeks qualified personnel in the following specialty fields:

RESEARCH CHEMIST—

Research & application experience in confectionery candy & chocolate technology. 2-5 years' experience in this field is desirable.

CHEMIST—

Technical service experience in confectionery coating & candy technology. 2-5 years' experience in this field is desirable.

CHEMIST—

Application research and technical service experience in food emulsifiers and bakery specialties. 2-15 years' experience in this field is desirable.

Excellent growth opportunities with liberal employee benefits in a very progressive company.

Send resumé to:

Personnel Department
Drew Chemical Corporation
Boonton, N. J.

An Equal Opportunity Employer.

Wanted for U.K. License to produce first class liquid or pumpable shortening together with processing know-how. Box 380, American Oil Chemists' Society, 35 E. Wacker Drive, Chicago 1, Ill.

R & D CHEMIST

Long established St. Louis, Mo. chemical specialty manufacturer seeks competent research chemist for position in six man laboratory. Applicant must be graduate chemist, metal cleaner and degreaser experience advantageous. Send complete resumé to Box 382.

POSITION WANTED

Chemist, 15 years' experience in oil milling and quality control work. Development, research, refining experience. Cottonseed oil degumming, miscella refining. Laboratory design, construction, equipment and personnel management. Formal training in management. Several original research papers published in Journal. Can furnish resumé and references. Available immediately. Available for interview. Write Box 383, American Oil Chemists' Society, 35 E. Wacker Drive, Chicago 1, Illinois.

ONE COMPLETE VEGETABLE OIL REFINERY CONSISTING OF:

- 4—Type M-37 Sharples Oil Refining Super Centrifuges.
- 4—Type M-4P-5P1 Sharples Vaporite Water Washing Super Centrifuges.
- 2—Type 3B Sharples Caustic-Oil Mixers.
- 1—Single 2F Fischer & Porter Ratio Controller.
- 1—Sharples Oil Supply Tank.
- 2—Sharples Head Tank.
- 1—Dryer Supply Tank.
- 1—Sharples Vacuum Dryer.
- 3—Auxiliary tanks; 3 pumps, 13 motors.

ONE COMPLETE DEGUMMING UNIT CONSISTING OF:

- 3—Sharples D-2 Degumming Centrifuges, Complete with Motors.
- 3—Vacuum Driers with Pre Condensor & Ejector.
- 1—Brown Fintube plus 3 motors, 1 pump & 3 Sperry Plate & Frame Filter Presses.

For complete details write to Pittsburgh Plate Glass Company, Red Wing, Minn.

Canada is Calling!