

AUTHOR INDEX

- Akizuki, Masashi, 932
Aldo-Benson, Marlene, 1006
Alexander, Elaine L., 1084
Amsbaugh, Diana F., 1159, 1163
Anwar, A. R. E., 976
Astaldi, Alberto, 1106
Astaldi, Giulia, C. B., 1106
Austen, K. Frank, 812

Baker, Philip J., 1159, 1163
Becker, Elmer L., 804
Behrends, Carole L., 883
Benacerraf, Baruj, 901
Boehm-Truitt, Marilyn J., 932
Bonavida, Benjamin, 1041
Borel, Yves, 1006
Borsos, Tibor, 789
Brahn, Ernest, 847
Bratcher, Ray L., 1115

Campolito, Laura B., 838
Campos-Neto, Antonio, 968
Capra, J. Donald, 993
Cerny, Jan, 1097
Charpentier, Bernard, 897
Cheung, Nai Kong V., 901
Chiller, Jacques M., 1048
Chused, Thomas M., 932
Cicurel, Lucienne, 850
Clancy, Robert, 1102
Cohen, Edward P., 1054
Corradin, Giampietro, 1048
Croce, Carlo M., 850
Crouch, Judith A., 911

Daha, Mohamad R., 812
Davis-Miller, Merdis, 1115
Dickler, Howard B., 1034
Dorf, Martin E., 901
Dunham, Edward K., 968
Durdik, Jeannine M., 1145
Dutton, Richard W., 1179

Eardley, Diane D., 1029
Eijvoogel, Vincent P., 1106
Ellerson, James R., 1077
Etlinger, Howard M., 1048

Fauci, Anthony S., 1122
Fearon, Douglas T., 812
Feldman, Michael, 955
Fett, J. W., 1000
Fiedel, Barry A., 877
Fjelde, Audrey, 945
Forman, James, 1189
Frank, Steven, 855
Freedman, Stephen M., 1024
Fridman, Wolf H., 1077
Friedman, Herman, 855
Fuji, H., 983

Gallin, John I., 1068
Gewurz, Henry, 877, 883
Gidlöf, A., 1061

Glaudemans, Cornelis P. J., 867
Gold, Phil, 897
Green, Ira, 1169
Gregory, S., 1018
Grimm, Elizabeth A., 1041
Grinwich, Kazimiera D., 1097
Groenewoud, Marjorie, 1106
Grubb, Anders O., 824
Guttmann, Ronald D., 897

Hammarström, Lennart L. G., 1138
Haskill, J. S., 1000
Hathcock, Karen S., 961
Henney, Christopher S., 1010, 1145, 1152
Hodes, Richard J., 961
Holmes, King K., 795
Hooke, Phyllis Diane, 1024
Hopper, John E., 847
Hunninghake, Gary W., 1122

Jagannath, Sundar, 1102
Jayawardena, Anil N., 1029
Jung, Hartmut, 939

Kano, Kyoichi, 945
Kaplan, Henry S., 955
Kassan, Stuart S., 932
Kay, A. B., 976
Kern, M., 1018
Kettman, Jack, 1189
Kiely, Jeanne-Marie, 925
Kindt, Thomas J., 1024
Klassen, Lynell W., 830
Klein, Jan, 1189
Klein, Michel, 1077
Knapp, Joan S., 795
Krakauer, R. S., 830
Kyzer, David D., 795

Lai, Chang-Hai, 842, 906
Larsen, Austin E., 872
Levine, Herbert, 968
Liang, Weitze, 1054
Lint, Thomas F., 883
Lynch, Richard G., 861

Manjula, Belur N., 867
Markham, Richard B., 1159, 1163
Maurer, Paul H., 842, 906
McFarlin, Dale E., 1134
Meltzer, Monte S., 889
Mihich, E., 983
Milgrom, Felix, 945
Moticka, Edward J., 987
Murgita, Robert A., 1109
Mushinski, Elizabeth B., 867

Naccache, Paul H., 804
Nadler, Lee M., 961
Nakoinz, Ilona, 950
Näslund, I., 1061
Neauport-Sautès, Catherine, 1077
Nelson, David L., 1034
Nisonoff, Alfred, 993
Nowotny, Alois, 855

Ohanian, Sarkis H., 789
Olding, Lars B., 1109
Ott, Susanne, 795

Panitch, Hillel S., 1134
Pape, G. R., 1061
Parker, George A., 818
Parthenais, E., 1000
Pearlstein, Edward, 824
Perlmann, P., 1061
Persson, Ulla C. I., 1138
Peters, C. J., 1089
Pfizenmaier, Klaus, 939
Porter, David D., 872
Porter, Helen G., 872
Prescott, Benjamin, 1159, 1163
Pressman, D., 983

Radov, L. A., 1000
Ralph, Peter, 950
Rawls, William E., 1102
Reed, Norman D., 1163
Rohrer, James W., 861
Röllinghoff, Martin, 939
Rosenberg, Steven A., 818
Ruco, Luigi P., 889

Sachs, David H., 1034
Sakane, Tsuyoshi, 1169
Sanders, Sheila K., 1084
Schellekens, Peter Th. A., 1106
Schlager, Seymour I., 789
Schlossman, Stuart F., 968
Scott, David W., 1006
Sha'afi, Ramadan I., 804
Shearer, William T., 911
Shevach, Ethan M., 906
Showell, Henry J., 804
Shuster, Joseph, 897
Sigal, Nolan H., 1129
Simpson, Robert M., 877
Smith, C. I. Edvard, 1138
Sogn, John A., 1024
Specter, Steven, 855
Spiegelberg, H. L., 1061
Starzinski-Powitz, Anna, 939
Stashak, Philip W., 1159, 1163
Stashenko, Philip P., 968
Steinberg, Alfred D., 830, 932
Stiller, Ronald A., 1097
Stobo, John D., 918
Swain, Susan L., 1179

Tejler, Lars, 824
Theofilopoulos, Argyrios N., 1089
Thorpe, William P., 818
Tracey, Daniel E., 1145, 1152
Treves, Abraham J., 955
Troye, M., 1061
Tung, Amar S., 993
Tung, Kenneth S. K., 1187
Turesson, Ingemar, 824

Unanue, Emil R., 925

Van Epps, Dennis E., 1187
Vasa, Kathy, 861
Venkataraman, M., 1006
Wagner, Hermann, 939

Wang, San-Pin, 795
Wigzell, Hans, 1109
Wijermans, Pierre, 1106
Wolfe, Seth A., 1145, 1152
Wright, Daniel G., 1068

Yaron, Arie, 968
Ziegler, H. Kirk, 1010
Zimmerman, D. H., 1018
Zwilling, Bruce S., 838

Metrizamide.

A new density gradient medium.

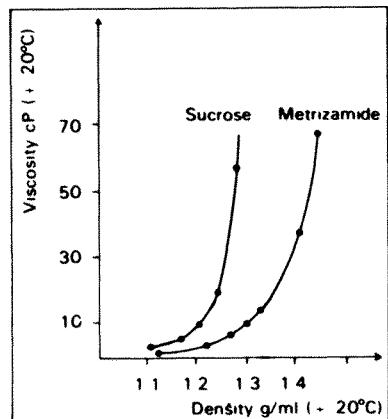
Metrizamide is a non-ionic tri iodinated benzamido derivative of glucose.

Metrizamide is a potentially useful compound for gradient centrifugation experiments at very low ionic strength. It forms solutions which while much denser than can be obtained with sucrose, are of relatively low viscosity.

Metrizamide is an inert, non-cytotoxic compound showing an interference with the assay of enzymes and protein comparable to what is found with sucrose.

Metrizamide should therefore be a gradient medium most useful in the isolation of cells, viruses as well as most sub-cellular particles.

Metrizamide has shown to be a successful gradient material in:
—the isopycnic gradient fractionation of unfixed



ribonucleoprotein particles (1).

- the fractionation of nuclei from brain and liver tissue by zonal centrifugation (2).
- the fractionation of chromatin (3).
- the separation of mitochondria and lysosomes from rat liver homogenates (4).

References:

- 1) Mullock, B.M. & al.: Biochem. Soc. Transactions 1 (1973) 578
- 2) Mathias, A.P. & al.: FEBS letters 33 (1973) 18
- 3) Rickwood, D. & al.: FEBS letters 33 (1973) 221
- 4) Aas, M.: Abstracts 9, Int. Congr. Biochem. 1973

Mail coupon for FREE samples and literature to:

ACCURATE CHEMICAL & SCIENTIFIC CORPORATION

28 Tec Street, Hicksville, N.Y. 11801 / Tel: (516) 433-4900

Other countries, contact: NYEGAARD & CO. A/S
Post Office Box 4220, Torshov, Oslo 4, Norway.

Your North American distributor for
Metrizamide



Please send me:

- Literature on Metrizamide
- Free sample of Metrizamide

Name _____

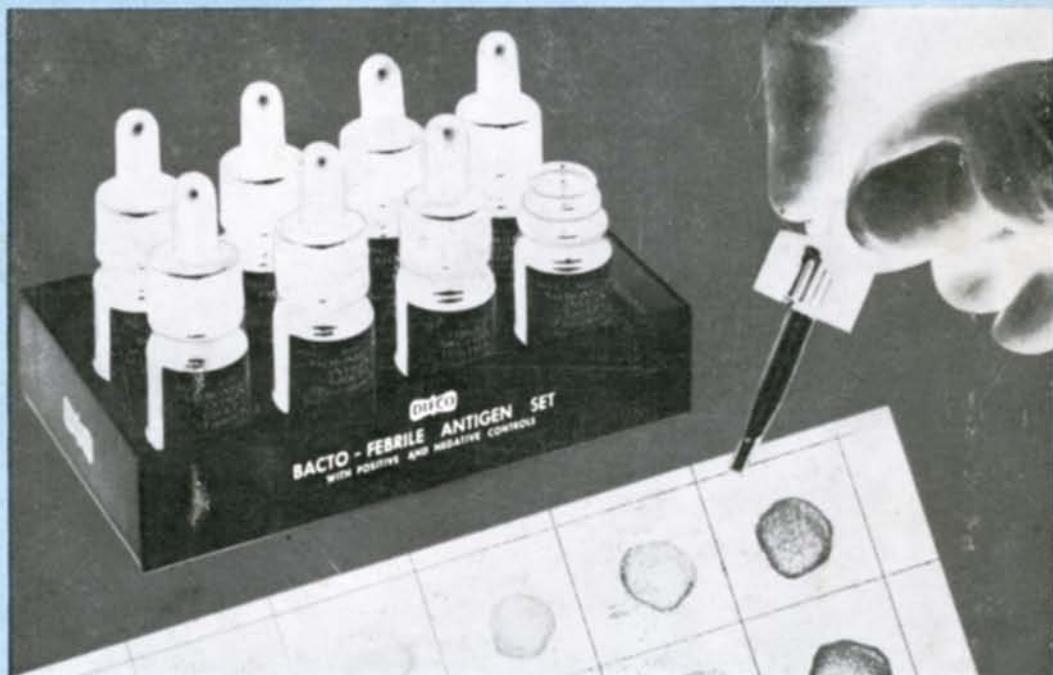
Institution _____

Address _____

Bacto - Febrile Antigen Set includes...



POLYVALENT
POSITIVE
CONTROL



NEGATIVE
CONTROL

These controls insure confidence in the performance of your Febrile Test results. Set consists of six basic antigens with polyvalent positive and negative controls—includes four *Salmonella* antigens for slide and tube tests plus *B. abortus* and *Proteus OX19*.

Widest range of antigens and antisera available.

For more information, write for literature number 0261.

DIFCO
LABORATORIES
DETROIT MICHIGAN 48201 USA