### Report of the Uniform Methods Committee Spring Meeting, 1965

A method for Hydrocarbons-fats and oils has been prepared by a joint AOCS-AOAC Committee. The Commercial Fats and Oils Analysis Committee recommends for adoption this method. This method was accepted by the Uniform Methods Committee and approved for adoption as a tentative method. The method number is Cabc-65.

The Fats and Oils By-Product Analysis Committee requested for adoption as tentative a method for the APHA Color of Glycerol. After due consideration this method was recommended that it be placed in the Book of Methods as

a tentative procedure. Method number, Ea9-65.

A method for determining Protein Dispersibility Index was submitted by a AOCS-AACC Committee and was approved for adoption as tentative by the Seed and Meal Analysis Committee. This method was accepted by the Uniform Methods Committee and approved for adoption as a

tentative method. Method number, Ba10-65.

A method for Nitrogen Solubility Index was submitted by a AOCS-AACC Committee and was approved for adoption as tentative by the Seed and Meal Analysis Committee. This method was accepted by the Uniform Methods Committee and approved for adoption as a tentative method.

Method number, Ball-65.

It was reported to the Uniform Methods Committee that the selling price for bleaching clay at present was \$1.50 for four pounds by the Executive Secretary of Society. The Committee's opinion was requested on the possibility of increasing this to \$7.50 for four pounds. The Committee was in agreement that \$7.50 was much more realistic and

has their approval.

The use of the AOCS name on manufactured products is specifically prohibited. A supplier may say that a product or an instrument "meets AOCS specifications," but he may not call it an AOCS Material. The Executive Secretary would like to eliminate trade names from the Methods Book. This is not possible because of the widespread use of the book. In accord with past practice the Committee was in agreement that a source will be specified wherever specific reagents or apparatus are necessary.

Respectfully submitted,

E. HANDSCHUMAKER

K. E. Holt

R. J. HOULE

R. A. MARMOR L. D. METCALFE

R. T. O'CONNOR

E. M. SALLEE

E. F. Sipos

D. L. Henry, Chairman

#### New Products

APPLIED SCIENCE LABORATORIES, State College, Pa., has available a series of column packings found to be extremely useful for pesticide analysis. Packings prepared with Gas Chrom Q can be used with only 12 hours of conditioning and no priming is necessary.

H. REEVE ANGEL & Co., Clifton, N.J., has prepared "Benchkote," an absorbent paper coated on one side with polythene. It offers an extra measure of safety to the laboratory area where radioactive contamination or glass breakage can not be tolerated.

NESTER/FAUST MFG. CORP., Newark, Delaware, has developed an in-stream process refractometer, Model 660 Process Refractometer, with digital read-out of the refractive index measurement of liquids. The Model 660 employs Fresnel's principle of light reflection to provide measurement of colored or completely opaque lipids in five standard RI ranges from 1.32 to 1.64.

# prevent rancidity in fat-containing foods

with the



formulation

## best suited to your needs

## available in 8 formulations

ANTIOXIDANT	FORM	PRODUCTS PROTECTED
Sustane BHA	Tablet	Lard Shortening Edible Tallow Oleo Oil Rendered Beef Fat Frying Oils Inedible Tallow Inedible Grease Paraffin Waxes Citrus Oils Essential Oils Fish Products Confections Potato Chips Shelled Nuts
Sustane 1-F	Flake	
Sustane 3-F	Flake	
Sustane 3	Liquid	
Sustane 6	Liquid	
Sustane W	Liquid	
Sustane BHT	Crystalline	
Sustane E	Liquid	Food processing involving an aqueous environment

Any of the eight Sustane antioxidants will give your products stability and protection against rancidity. The choice of an antioxidant will be determined by one or a combination of the following: economics, physical form, solubility. Technical assistance in selecting the most effective Sustane antioxidant for your specific needs is available on request.

At UOP Chemical, we care about you—and your needs.



A DIVISION OF UNIVERSAL OIL PRODUCTS COMPANY