4149. Adulteration and misbranding of estrogens in oil. U. S. v. 15 Cartoned Vials * * *. (F. D. C. No. 34975. Sample No. 62366-L.)

LIBEL FILED: April 22, 1953, Eastern District of Missouri.

ALLEGED SHIPMENT: On or about March 3, 1953, by the National Drug Co., from Philadelphia, Pa.

PRODUCT: 15 cartoned vials of *estrogens in oil* at St. Louis, Mo. Examination showed that the article did not contain estrogens as they occur in, and are extracted from, the urine of pregnant mares in a proportion sufficient to render its potency equivalent, per cubic centimeter, to 20,000 International Units of estrone, nor to any number of International Units of estrone in excess of 15,200.

LABEL, IN PART: "10 cc. List #335 Estronat—20,000 In Corn Oil."

NATURE OF CHARGE: Adulteration, Section 501 (c), the strength of the article differed from that which it was represented to possess, namely, 20,000 International Units of estrone per cubic centimeter, due to estrogens from pregnant mares' urine.

Misbranding, Section 502 (a), the label statement "Estronat—20,000 * * * 20,000 International Units of Natural Estrogenic Hormone Substance * * * in each cc." was false and misleading as applied to the article, the potency of which, due to its content of estrogens as they occur in, and are extracted from, the urine of pregnant mares, was less than 20,000 International Units of estrone per cubic centimeter.

DISPOSITION: June 18, 1953. Default decree of condemnation and destruction.

4150. Adulteration and misbranding of Special tablets. U. S. v. 11,000 Tablets * * *. (F. D. C. No. 35212. Sample No. 62054-L.)

LIBEL FILED: May 1, 1953, Southern District of Illinois.

ALLEGED SHIPMENT: On or about August 9, 1952, from St. Louis, Mo., to Decatur, Ill., and from there transferred to Chillicothe, Ill.

PRODUCT: 11,000 *Special tablets* in jars at Chillicothe, Ill. Analysis showed that the product contained approximately 1/4000 grain of nitroglycerin per tablet.

RESULTS OF INVESTIGATION: The product was shipped in bulk from St. Louis, Mo., and upon its receipt at Decatur, Ill., was repackaged into jars by Sly & Co. The tablets were shipped by Sly & Co. to Dr. H. V. Thomas at Chillicothe, Ill.

LABEL, IN PART: (Jar) "Special Tablets * * * prepared for Dr. H. V. Thomas Each C. T. Contains: Sodium Nitrite ½ gr. Nitroglycerine 1/200 gr. Aconite 3/30 gr. Podophylline 1/40 gr. Sodium Bicarbonate 2 grs. * * * Distributed By Sly and Company * * * Decatur, Illinois."

NATURE OF CHARGE: Adulteration, Section 501 (c), the strength of the article differed from that which it purported and was represented to possess, namely, 1/200 grain of nitroglycerin per tablet.

Misbranding, Section 502 (a), the following statement on the jar label "Each C. T. Contains: * * * Nitroglycerine 1/200 gr." was false and misleading as applied to the article, which contained less than 1/200 grain of nitroglycerin per tablet.

The article was adulterated and misbranded in the above respects while held for sale after shipment in interstate commerce.

DISPOSITION: June 16, 1953. Default decree of condemnation and destruction.