Analysis of a sample of the article by this department showed that the tablets confained acetanilide, a small amount of cinchona alkaloids, extracts of plant

drugs including a laxative drug and capsicum.

It was alleged in the libel that the article was misbranded in that the following statement regarding the curative and therapeutic effect of the said article, (carton) "For the treatment of \* \* \* Lagrippe," was false and fraudulent, since the article contained no ingredient or combination of ingredients capable of producing the effect claimed.

On July 1, 1929, no claimant having appeared for the property, judgment of condemnation and forfeiture was entered, and it was ordered by the court that

the product be destroyed by the United States marshal.

ARTHUR M. HYDE, Secretary of Agriculture.

17313. Adulteration and misbranding of solution citrate magnesia. U. S. v. 4 Gross Bottles of Solution Citrate Magnesia. Default decree of condemnation, forfeiture, and destruction. (F. & D. No. 24599. I. S. No. 033730. S. No. 2938.)

On March 6, 1930, the United States attorney for the Eastern District of Wisconsin, acting upon a report by the Secretary of Agriculture, filed in the District Court of the United States for said district a libel praying seizure and condemnation of 4 gross bottles of solution citrate magnesia, remaining in the original unbroken packages at Milwaukee, Wis., alleging that the article had been shipped by the Citro-Nesia Co., (Inc.), Chicago, Ill., on or about January 30, 1930, and transported from the State of Illinois into the State of Wisconsin, and charging adulteration and misbranding in violation of the food and drugs act.

Analysis of a sample of the article by this department showed that it contained in each 100 cubic centimeters magnesium citrate corresponding to 1.13 grams of magnesium oxide; 10 cubic centimeters of the solution required 7.88 cubic centimeters of half normal sodium hydroxide for neutralization and 10 cubic centimeters of the solution contained total citric acid corresponding to 20 cubic centimeters of half normal sulphuric acid,

It was alleged in the libel that the article was adulterated in that it was sold under a name recognized in the United States Pharmacopæia and differed from the standard of strength and quality as determined by tests laid down in said pharmacopæia, and its own standard was not stated upon the container. Adulteration was alleged for the further reason that the article fell below the prifessed standard or quality under which it was sold, namely, "Sol. Citrate of Magnesia, U. S. P. IX."

Misbranding was alleged for the reason that the statement on the crown seal, "Sol. Citrate of Magnesia, U. S. P. IX," was false and misleading. Misbranding was alleged for the further reason that the article was offered for

sale under the name of another article.

On April 24, 1930, no claimant having appeared for the property, judgment of condemnation and forfeiture was entered, and it was ordered by the court that the product be destroyed by the United States marshal.

ARTHUR M. HYDE, Secretary of Agriculture.

17314. Misbranding of Flumonia salve. U. S. v. 15 Dozen Packages, et al., of Flumonia Salve. Decrees of condemnation entered, with provision for release of product under bond. (F. & D. Nos. 23967, 23968. I. S. Nos. 015076, 015077. S. No. 2199.)

On August 24, 1929, the United States attorney for the Eastern District of Arkansas, acting upon a report by the Secretary of Agriculture, filed in the District Court of the United States for said district libels praying seizure and condemnation of 19% dozen packages of Flumonia salve at Little Rock, Ark., alleging that the article had been shipped by the Van Vleet-Ellis Corporation from Memphis, Tenn., in part on or about January 2, 1929, and in part about February 23, 1929, and transported from the State of Tennessee into the State of Arkansas, and charging misbranding in violation of the food and drugs act as amended.

Analysis of a sample of the article by this department showed that it consisted essentially of petrolatum containing small amounts of camphor, menthol, and oil of eucalyptus.

It was alleged in the libels that the article was misbranded in violation of section 8, paragraph 3 of the act as amended, in that the following statements, appearing on the jar and carton labels and in the accompanying circular, were false and fraudulent, since the article contained no ingredient or combination of ingredients capable of producing the effects claimed: (Jar) "Flumonia

(Fuming) Salve \* \* \* First Aid for \* \* \* Chest Congestions and \* \* \* Pneumonia. Apply hot cloth to throat, chest and Inflammation. upper part of back for at least 5 minutes, then apply this fuming salve and rub in well and cover with hot white flannel; place the covering so that the fumes arising can be inhaled freely, and repeat the application every 2 hours unless the patient is sleeping comfortably. Spasmodic Croup. Rub Flumonia over the throat and chest and induce the child to inhale the fumes which will arise after the salve is loosely covered with a piece of hot fiannel. A little of the salve may be heated in a spoon and the fumes inhaled. Continue this treatment until the air passages are opened and breathing is relieved. Whooping Cough and Asthma. Use same treatment as above \* \* \* Coughs and Sore Throat. Place a piece of the salve about the size of a pea on the tongue and allow to be slowly swallowed and apply externally to the throat, rubbing in well. A splendid application for \* \* \* external inflammation;"(carton) "Flumonia \* \* \* Used For Catarrh \* \* Sore Throat, Coughs, Spasmodic Croup, Influenza, \* \* \* The Best Results Are Obtained by Rubbing Freely Over the Chest. The Penetrating Fumes Help to Overcome Congestion By Opening Up The Air Passages;" (circular) "First Aid in the treatment of Coughs and \* \* \* Inflammations, \* \* \* Sore Throat, Neuralgia, \* \* \* Internally and Externally \* \* \* It is valuable in the treatment of the various ailments of the lungs, respiratory organs and air passages. \* Flumonia Fuming Salve. Upon application, the heat of the body releases the fumes, which are inhaled and thereby carried directly to the air passages and respiratory organs. \* \* \* It acts by absorption through the skin, the effect of which is to promote circulation and stimulate the body to its normal functions \* \* \* Ordinary Coughs \* \* \* Swallow onefourth teaspoonful of Flumonia three or four times a day. Rub Flumonia well over the throat especially before retiring, and to quiet the nerves, ease pain and bring restful health-restoring sleep take \* \* \* Catarrh, Sore Throat, Tonsilitis, Hoarseness \* \* \* inhale the fumes of Flumonia melted in a spoon. At night massage the throat and chest with Flumonia, rubbing in well, and apply a thick layer of Flumonia covering with warm flannel. chitis, Grippe, Pneumonia, Flu. Rub Flumonia over the spinal column from hips to shoulders to relieve the nerves. Then inhale the fumes of Flumonia which has been melted in a spoon. Rub Flumonia over the chest and throat and cover with warm flannel. Continue until relieved. \* Whooping Cough, Spasmodic Croup. First give a good purgative, for best results Van Vleet's Aromatic Castor Oil is recommended followed by a hot mustard foot-bath (one tablespoon of dry mustard in a gallon of hot water). Open the pores of the skin by applying hot towels until the skin is red. As soon as one towel has been removed, immediately apply another. This may also be accomplished by the application of hot mustard plasters or a plaster made of equal parts of mustard and Flumonia. As soon as the pores are well opened, massage with Flumonia for several minutes, and spread a thick layer of Flumonia. Cover with a doubled flannel cloth. Leave the covers loose about the head of the patient, that the fumes may circulate freely and reach the respiratory organs. Repeat this treatment as soon as the redness disappears from the skin. For Bronchitis \* \* \* only the throat and chest need to be treated, but in Pneumonia and Flu, rub Flumonia on the back from the shoulder to the hips. Sinus Suffering. Flumonia is wonderfully soothing and alleviating for sinus pains. It is, of course, simply a first aid for troubles of this character until surgical relief can be obtained. \* \* \* Muscular Rheumatism, \* \* \* Muscular Soreness \* \* \* When the Inflammation has been reduced, spread Flumonia liberally and cover with hot cloths. Neuralgia \* \* \* conditions have been relieved by rubbing Flumonia over the face and temples, and inhaling the fumes from Flumonia melted in a spoon;" (display carton) "Flumonia (Fuming) Salves \* \* First Aid for \* \* \* Chest Congestion and Inflammation."

On February 27 and March 12, 1930, respectively, no answer or other pleading having been filed in the cases, judgments of condemnation were entered, and it was ordered by the court that the product might be released to the respective claimants, the Van Vleet-Ellis Corporation, and the C. J. Lincoln Co., Little Rock, Ark., for relabeing as may be required by this department, upon the execution of bonds totaling \$400, otherwise that it be destroyed by the United States marshal. It was further ordered by the court that the claimant pay costs.