



**Indiana State  
Department of Health**  
*An Equal Opportunity Employer*

**Michael R. Pence**  
Governor

**William C. VanNess II, MD**  
State Health Commissioner

**DATE:** August 5, 2013

**TO:** All Local Health Departments  
Attn: Chief Food Inspection Officer

**FROM:** A. Scott Gilliam, MBA, CP-FS  
Director, Food Protection Program

**SUBJECT:** Nexus Pharmaceuticals Inc. Recall [Drug]

**SUGGESTED**

**ACTION:** Unclassified Recall; Two lots of Benztropine Mesylate Injection, USP, 2 mg/2mL (1mg/mL) in 2 mL single dose vials due to the potential presence of visible particulate matter in the vials. This recall is being conducted at the user level; Recommend notification of affected stores via phone, fax or e-mail.

From the information provided by FDA, the recalled products may have been distributed in the State of Indiana. Nexus Pharmaceuticals is notifying its distributors and is arranging for return of all recalled products. Detail store information is not available at this time. In addition, if any recalled products are found, please notify this office at 317-233-8475.

\*\*\*\*\*

**Recall -- Firm Press Release**

FDA posts press releases and other notices of recalls and market withdrawals from the firms involved as a service to consumers, the media, and other interested parties. FDA does not endorse either the product or the company.

**Nexus Pharmaceuticals Inc. Issues Voluntary Nationwide Recall of Benztropine Mesylate Injection, USP 2 mg/2 mL (1 mg/mL), in 2 mL Single Dose Vials**

**Contact**  
Consumer:  
888-806-4606



2 North Meridian Street • Indianapolis, IN 46204  
317.233.1325 tdd 317.233.5577  
www.statehealth.in.gov

To promote and provide  
essential public health services.

Media:  
Omair Ahmed  
847-996-3790  
[oahmed@nexuspharma.net](mailto:oahmed@nexuspharma.net)

**FOR IMMEDIATE RELEASE** - August 1st, 2013 - Nexus Pharmaceuticals Inc. is voluntarily recalling two lots of Benztropine Mesylate Injection, USP, 2 mg/2mL (1mg/mL) in 2 mL single dose vials due to the potential presence of visible particulate matter in the vials. This recall is being conducted at the user level.

The product is manufactured by Allergy Laboratories, Inc. and was distributed by Nexus Pharmaceuticals Inc. The recalled lots are:

|                                   |  |
|-----------------------------------|--|
| <b>Product Name/Strength/Size</b> | Benztropine Mesylate Injection, USP 2 mg/2 mL (1 mg/mL), 2 mL Single Dose Vial |
| <b>NDC Number</b>                 | 14789-300-02   |
| <b>Label</b>                      | Nexus  |
| <b>Product Code</b>               | 1478930002   |
| <b>Lot Numbers</b>                | 030712, 112911   |
| <b>Expiration Dates</b>           | 03/2014, 11/2013   |
| <b>First Ship Dates</b>           | 03/26/2012, 12/15/2011   |
| <b>Last Ship Dates</b>            | 05/17/2012, 3/26/2012  |

No adverse events, patient reactions or customer complaints have been reported to date. Nexus Pharmaceuticals is notifying its distributors and is arranging for return of all recalled products. Any questions about returning unused products should be directed to the customer call center at 888-806-4606 Monday through Friday, Between the hours of 8 a.m. and 6 p.m. (Central Time).

The administration of particulate, if present in a parenteral drug, poses a potential safety risk to patients. Case reports suggest that sequelae of thromboembolism, some life-threatening (such as pulmonary emboli), may occur. There have also been reports in the literature of particulate possibly causing phlebitis, mechanical block of the capillaries or arterioles, activation of platelets, subsequent generation of microthrombi, and emboli. Patients with preexisting condition of trauma or other medical condition that adversely affects the microvascular blood supply are at an increased risk. Administration of a particulate can also lead to formation of granulomas, which represent a protective local inflammatory response to the foreign material and are typically non-serious.

The defect discovered in this product was noted as visible particulate using higher magnification. Benztropine Mesylate is used as an adjunct in the therapy of all forms of Parkinsonism. It is useful also in the control of extrapyramidal disorders due to neuroleptic drugs, except tardive dyskinesia.

To report adverse events or quality problems experienced with the use of this product, call Nexus Pharmaceuticals Inc. Medical Affairs at 1-877-913-2720, Monday through Friday, between the hours of 8 a.m. and 5 p.m. (Central Time), or by e-mail at [sales@nexuspharma.net](mailto:sales@nexuspharma.net).

Any adverse reactions or quality problems experienced with the use of these products may be reported to the FDA's MedWatch Adverse Event Reporting program either online, by regular mail or by fax.

- Online: <http://www.fda.gov/MedWatch/report.htm><sup>1</sup>
- Regular Mail: use postage-paid, pre-addressed Form FDA 3500 available at: <http://www.fda.gov/MedWatch/getforms.htm><sup>2</sup>. Mail to address on the pre-addressed form.
- Fax: 1-800-FDA-0178

This recall is being conducted with the knowledge of the U.S. Food and Drug Administration.

###

[RSS Feed for FDA Recalls Information](#)<sup>3</sup> [[what's this?](#)<sup>4</sup>]

[Photo: Product Labels](#)<sup>5</sup>