#### **COMPANY ANNOUNCEMENT**

# Perrigo Company plc Issues Voluntary Worldwide Recall of Ranitidine Due to Possible Presence of Impurity, N-nitrosodimethylamine (NDMA) Impurity in the Product

When a company announces a recall, market withdrawal, or safety alert, the FDA posts the company's announcement as a public service. FDA does not endorse either the product or the company.

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# **Summary**

**Company Announcement Date:** 

October 23, 2019

**FDA Publish Date:** 

October 23, 2019

**Product Type:** 

Drugs

**Reason for Announcement:** 

Presence of N-Nitrosodimethylamine (NDMA)

**Company Name:** 

Perrigo Company plc

**Brand Name:** 

Perrigo Company plc

**Product Description:** 

Ranitidine (all pack sizes)

## **Company Announcement**

As a precautionary measure, Perrigo Company plc announced today that it has initiated a voluntary, worldwide product recall to the retail customer level of ranitidine (all pack sizes). The recall is being taken due to possible presence of a nitrosamine impurity called N-nitrosodimethylamine (NDMA).

NDMA is classified as a probable human carcinogen (a substance that could cause cancer) based on results from laboratory tests. NDMA is a known environmental contaminant and found in water and foods, including meats, dairy products, and vegetables.

Ranitidine is an over-the-counter (OTC) and prescription product indicated for the relief of heartburn associated with acid indigestion and sour stomach and prevents heartburn associated with acid indigestion and sour stomach brought on by eating or drinking certain foods and beverages.

After regulatory bodies announced that ranitidine may potentially contain NDMA, Perrigo promptly began testing of its externally sourced ranitidine API (active pharmaceutical ingredient) and ranitidine-based products. On October 8, 2019, Perrigo halted shipments of the product based upon preliminary results. Based on the totality of data gathered to date, Perrigo has made the decision to conduct this voluntary recall.

Perrigo has the highest commitment to consumer safety and will continue to communicate ongoing testing results with health authorities. Consumers should contact their physician or healthcare provider if they have experienced any problems that may be related to taking or using this drug product.

Perrigo is notifying our retail customers by phone, email or other communication with recall notification communications to arrange for the return of all recalled product.

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

- Complete and submit the report Online (/safety/medwatch-fda-safety-information-and-adverse-event-reporting-program/reporting-serious-problems-fda)
- Regular Mail or Fax: Download form (/safety/medical-product-safety-information/forms-reporting-fda) or call 1- 800-332-1088 to request a reporting form, then complete and return to the address on the pre-addressed form, or submit by fax to 1-800-FDA-0178

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

## <u>About Perrigo</u>

### Perrigo Contact

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