

**FLUARIX® Influenza Virus Vaccine, 2010-2011 Formula**

**Catalog No. NR-31799**

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**Product Description:** NR-31799 is a split virus vaccine prepared from influenza viruses A/California/07/2009 NYMC X-181 (H1N1)pdm09, A/Victoria/210/2009 NYMC X-187 (H3N2) (an A/Perth/16/2009-like virus) and B/Brisbane/60/2008 that were predicted to circulate in the United States during the 2010 to 2011 influenza season.

**Lot<sup>1</sup>: AFLUA525AA**

**Manufacturing Date: 2010**

TEST	SPECIFICATIONS	RESULTS
<b>Appearance</b>	Report results	Slightly opalescent liquid
<b>Hemagglutinin Content</b> A/California/07/2009 NYMC X-181 (H1N1)pdm09 A/Victoria/210/2009 NYMC X-187 (H3N2) B/Brisbane/60/2008	15 µg per syringe 15 µg per syringe 15 µg per syringe	15 µg per syringe 15 µg per syringe 15 µg per syringe
<b>Hemagglutinin Concentration</b> A/California/07/2009 NYMC X-181 (H1N1)pdm09 A/Victoria/210/2009 NYMC X-187 (H3N2) B/Brisbane/60/2008	30 µg per mL 30 µg per mL 30 µg per mL	30 µg per mL 30 µg per mL 30 µg per mL
<b>Residual Components</b> Triton® X-100 (octoxynol-10) α-tocopheryl hydrogen succinate Tween-80 (polysorbate 80) Hydrocortisone Gentamycin sulfate Ovalbumin Formaldehyde Sodium deoxycholate	≤ 0.085 mg per syringe ≤ 0.1 mg per syringe ≤ 0.415 mg per syringe ≤ 0.0016 µg per syringe ≤ 0.15 µg per syringe ≤ 0.051 µg per syringe ≤ 5 µg per syringe ≤ 50 µg per syringe	≤ 0.085 mg per syringe ≤ 0.1 mg per syringe ≤ 0.415 mg per syringe ≤ 0.0016 µg per syringe ≤ 0.15 µg per syringe ≤ 0.051 µg per syringe ≤ 5 µg per syringe ≤ 50 µg per syringe

<sup>1</sup>NR-31799 contains a pre-filled (0.5 mL) syringe.

**Date:** 09 MAY 2013

**Signature:** *Dorothy C. Young*

**Title:** Technical Manager, BEI Authentication or designee

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