SUPPORTING INFECTIOUS DISEASE RESEARCH

Fluzone[®] Influenza Virus Vaccine, 2010-2011 Formula

Catalog No. NR-31064

This reagent is the property of the U.S. Government.

Product Description: NR-31064 is a split-virus vaccine prepared from influenza viruses A/California/07/2009 X-179A (H1N1)pdm09, A/Victoria/210/2009 X-187 (an A/Perth/16/2009-like virus) (H3N2) and B/Brisbane/60/2008 that were predicted to circulate in the United States during the 2010 to 2011 influenza season.

Lot:¹ U3565AA

Manufacturing Date: 2010

TEST	SPECIFICATIONS	RESULTS
Appearance	Report results	Slightly opalescent liquid
Hemagglutinin Content A/California/07/2009 X-179A (H1N1)pdm09 A/Victoria/210/2009 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
Hemagglutinin Concentration A/California/07/2009 X-179A (H1N1)pdm09 A/Victoria/210/2009 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
Stabilizers Gelatin	0.05%	0.05%
Residual Components Formaldehyde Octylphenol Ethoxylate (Triton [®] X-100)	≤ 100 μg per syringe ≤ 100 μg per syringe	≤ 100 μg per syringe ≤ 100 μg per syringe

¹NR-31064 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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