

**Fluzone® Influenza Virus Vaccine, 2009-2010 Formula**

**Catalog No. NR-19878**

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**Product Description:** NR-19878 is a split-virus vaccine prepared from influenza viruses A/Brisbane/59/2007 IVR-148 (H1N1), A/Uruguay/716/2007 NYMC X-175C (H3N2) [an A/Brisbane/10/2007 (H3N2)-like virus] and B/Brisbane/60/2008 that were predicted to circulate in the United States during the 2009 to 2010 influenza season.

**Lot:<sup>1</sup> UT3173GA**

**Manufacturing Date: 2009**

TEST	SPECIFICATIONS	RESULTS
<b>Appearance</b>	Report results	Slightly opalescent liquid
<b>Hemagglutinin Content</b> A/Brisbane/59/2007 IVR-148 (H1N1) A/Uruguay/716/2007 NYMC X-175C (H3N2) B/Brisbane/60/2008	7.5 µg 7.5 µg 7.5 µg	7.5 µg 7.5 µg 7.5 µg
<b>Hemagglutinin Concentration</b> A/Brisbane/59/2007 IVR-148 (H1N1) A/Uruguay/716/2007 NYMC X-175C (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>Stabilizers</b> Gelatin	0.05%	0.05%
<b>Residual Components</b> Formaldehyde Polyethylene glycol p-isooctylphenyl ether Sucrose	≤ 50 µg ≤ 0.02% ≤ 2.0%	≤ 50 µg ≤ 0.02% ≤ 2.0%

<sup>1</sup>NR-19878 contains a pre-filled 0.25 mL syringe.

**Date:** 28 OCT 2010

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

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

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