

Certificate of Analysis for NR-10477

Fluzone® Influenza Virus Vaccine, 2004-2005 Formula

Catalog No. NR-10477

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

Product Description: NR-10477 is a split-virus vaccine prepared from influenza viruses A/New Caledonia/20/1999 (H1N1), A/Wyoming/3/2003 (H3N2) [an A/Fujian/411/2002 (H3N2)-like strain] and B/Jiangsu/10/2003 (a B/Shanghai/361/2002-like strain) that were predicted to circulate in the United States during the 2004 to 2005 influenza season.

Lot: ID#U1535AA Manufacturing Date: 2004

TEST	SPECIFICATIONS	RESULTS
Appearance	Report results	Slightly opalescent liquid
Hemagglutinin Content A/New Caledonia/20/1999 (H1N1) A/Wyoming/3/2003 (H3N2) B/Jiangsu/10/2003	7.5 µg per syringe 7.5 µg per syringe 7.5 µg per syringe	7.5 µg per syringe 7.5 µg per syringe 7.5 µg per syringe
Hemagglutinin Concentration A/New Caledonia/20/1999 (H1N1) A/Wyoming/3/2003 (H3N2) B/Jiangsu/10/2003	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/Contaminants Gelatin Mercury (from thimerosal)	0.05% ≤ 0.5 µg per syringe	0.05% ≤ 0.5 µg per syringe

¹NR-10477 is packaged in a 0.25 mL pre-filled syringe.

Date: 10 APR 2014 Signature: Dorothy C. Young

Title: Technical Manager, BEI Authentication or designee

ATCC®, on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected by the manufacturer to the tests and procedures specified and that the results described, along with any other data provided in this certificate, are true and accurate to the best of ATCC®'s knowledge.

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