

Certificate of Analysis for NR-37373

RNA from Machupo Virus, XJ

Catalog No. NR-37373

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

Source of Nucleic Acid: NR-37372, Lot No. 61152131

Extraction Protocol: TriPure Isolation Reagent (Roche Applied Science)

Lot¹: 61371037 Manufacturing Date: 120CT2012

TEST	SPECIFICATIONS	RESULTS
RNA Content Viral RNA copies Vero E6 GAPDH RNA copies	Report results Report results	1.2×10^7 copies per vial (50 µL) 2.2×10^6 copies per vial (50 µL)
Cell Culture Safety Test for Residual Virus ¹	No recovered virus	No recovered virus

¹Following procedure described in Towner, J. S., et al. "High-Throughput Molecular Detection of Hemorrhagic Fever Virus Threats with Applications for Outbreak Settings." J. Infect. Dis. 196 Suppl. 2 (2007) S205-S212. PubMed: 17940951.

Date: 04 FEB 2014 **Si**

Signature: Dosothy C. Young

Title: Technical Manager, BEI Authentication or designee

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