utmb Health

Certificate of Inactivation

Product:	RNA, Lassa virus Strain Sauerwald Nigeria
Labeled as:	NR-51370 RNA Lassa virus Strain Sauerwald Nigeria
Lot No.:	70017743
Prepared at:	Galveston National Laboratory, University of Texas Medical Branch
Inactivation Method:	TriPure extraction (1:5 ratio)
Inactivated extracted Volume:	~13 ml
Inactivation Date:	6 June 2018
Validation Method:	Material evaluated by 2 week's tissue culture growth test with frequent CPE evaluation and Indirect Fluorescent Antibody Assay (IFAT) for virus antigens on the cells at the end of growth period
Dates of Validation Tests:	Growth Assay 18February to 4March; IFAT 6March2019
Validated Volume:	10% of total volume produced (1.0 ml)
Validation Tests Results:	NEGATIVE (no growth detectable from product of viable virus)

Certifying Laboratory Official: Digitally signed by tgksiaze, Ksiazek, Thomas G. DN: dc=edu, dc=utmb, ou=People, cn=tgksiaze, cn=Ksiazek, Thomas G. Date: 2020.12.09 12:32:54 -06'00'

Thomas G. Ksiazek, D.V.M., Ph.D., Project Leader — Date

Inactivation performed at UTMB. Records reviewed and approved by BEI Resources.

Manasi Tamhankar

Digitally signed by Manasi Tamhankar
Date: 2026.02.12 13:58:54 -05'00'

Manasi Tamhankar, PhD
Virology Team Lead, BEI Resources

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