

Certificate of Analysis

Name: Dengue Virus serotype 4 lysate

Product Code: NAT41571-100

Batch #:

Date of Manufacture:

Description: Dengue virus is propagated in the LLC-mk2 cell line. Following culture, the virus is purified by sucrose density gradient ultracentrifugation. Purified virions were lysed in 0.6M KCl containing 0.5% Triton X-100, and then subjected to heat inactivation.

Virus Strain: Dengue Virus serotype 4, H241 strain

Health and Safety: This virus preparation has been inactivated as described above, and viral inactivation has been verified by the absence of viral growth in validated cell culture-based infectivity assays. However, no method of inactivation can be 100% guaranteed to be effective, and the product should be handled as if capable of transmitting infectious agents. Appropriate local biosafety procedures should be maintained at all times.

Amount: 0.1 mg

Concentration: mg/ml

Presentation: Liquid

Usage guidelines:

Storage: Shipped on dry ice. Store at -80C upon receipt. Avoid repeated freeze/thaw cycles. Aliquot into appropriate size vials upon receipt.

X

QC

X

QA

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.