

Langford Locks Kidlington Oxfordshire OX5 1LH

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## **Certificate of Analysis**

Name: Dengue Virus serotype 1 lysate

Product Code: NAT41568-100

Batch #:

**Date of Manufacture:** 

**Description:** Dengue virus is propagated in the Vero 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 1, Hawaii 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.



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

