

## New England Biolabs Certificate of Analysis

*Product Name:* NlaIV  
*Catalog #:* R0126S/L  
*Concentration:* 2,000 units/ml  
*Unit Definition:* One unit is defined as the amount of enzyme required to digest 1 µg of pBR322 DNA in 1 hour at 37°C in a total reaction volume of 50 µl.  
*Lot #:* 0141608  
*Assay Date:* 08/2016  
*Expiration Date:* 8/2018  
*Storage Temp:* -20°C  
*Storage Conditions:* 200 mM KCl, 10 mM Tris-HCl (pH 7.5), 1 mM DTT, 0.1 mM EDTA, 50% Glycerol, 500 µg/ml BSA  
*Specification Version:* PS-R0126S/L v1.0  
*Effective Date:* 23 Jul 2013

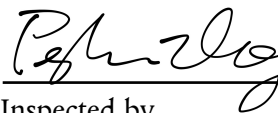
**Assay Name/Specification** (minimum release criteria)

**Lot #0141608**

\* The BSA in this product has been granted an EDQM "Certificate of Suitability" from the European Directorate for the Quality of Medicines (# R1-CEP-2003-204-Rev00) and has been granted a USDA Certificate for Export of Bovine Blood Plasma/Serum for Manufacture into Pharmaceutical Products.



Authorized by  
Derek Robinson  
23 Jul 2013



Inspected by  
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29 Jul 2016

