

## New England Biolabs Certificate of Analysis

*Product Name:* BfuAI  
*Catalog #:* R0701S/L  
*Concentration:* 5,000 units/ml  
*Unit Definition:* One unit is defined as the amount of enzyme required to digest 1 µg of Lambda DNA in 1 hour at 50°C in a total reaction volume of 50 µl.  
*Lot #:* 0071412  
*Assay Date:* 12/2014  
*Expiration Date:* 12/2016  
*Storage Temp:* -20 °C  
*Storage Conditions:* 300 mM NaCl, 10 mM Tris-HCl (pH 7.4), 1 mM DTT, 0.1 mM EDTA, 50% Glycerol, 500 µg/ml BSA  
*Specification Version:* PS-R0701S/L v1.0  
*Effective Date:* 01 Oct 2013

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

**Lot #0071412**

\* 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  
01 Oct 2013



Inspected by  
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30 Dec 2014

