

## Certificate of Analysis

Product Description: HBsAg Subtype AY Positive Plasma  
 Material No(s): 0305-0065, 0305-0066, 0305-0067, 0305-0068  
 Lot No: 9214360  
 Donor ID: BD104505  
 Gender: NA  
 Age: NA  
 Country of Origin: NA  
 Collection Date: 08-Mar-07  
 Anticoagulant: NA  
 Storage Temperature: - 20 degrees C  
 Shipping Conditions: Dry ice  
 Intended Use: For research use only. Not for use in diagnostic procedures.  
 Safety Precautions: Use universal precautions when handling this material.  
 Test Method(s): See below

### Lot Analysis

Test Date	Analyte	Test Method/Manufacturer	Result	Units
03-Jul-07	HBsAg	DiaSorin EIA	66.667	S/CO
14-Aug-09	HBsAg Subtype	SeraCare BioServices EIA	AY	NA
15-Nov-12	HBsAg Subtype	Institute of Immunology	AYW	NA

This product was tested for a-HCV and a-HIV 1/2 and found to be negative.

Data are provided for informational purposes.  
 SeraCare Life Sciences does not claim that others can duplicate test results exactly.  
 NA = Not Available

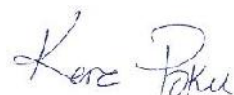
#### Approval:



13 Feb 15

QA Prepared By

Date



13 Feb 15

QA Verified By

Date

