



## Certificate of Analysis Peripheral Blood Products

Collection Date: 02/03/2020  
Collection Start Time: 10:32 PT  
Collection End Time: 13:58 PT

### **Donor Demographics:**

Donor Source ID: D79040  
Donor Age: 44  
Donor Gender: Male  
Donor Ethnicity: Caucasian/Filipino/Hispanic  
ABO/Rh: A-POS

### **Current Donation:**

Donor Unit Number: W313720060666  
Donor Testing Panel Results: The donor of this product was previously tested according to current FDA requirements for allogeneic blood donation, with the exception of Zika, and all results were acceptable at that time.

The following donor screening tests are performed with each donation:

### **Serological Testing:**

- ABO/Rh
- Syphilis
- Antibody Screen
- Anti-CMV (if requested)

### **Infectious Disease:**

- Hepatitis B Core Antibody (Anti-HBc EIA)
- Hepatitis B Surface Antigen (HBsAg EIA)
- Hepatitis C Virus Antibody (Anti-HCV EIA)
- Human Immunodeficiency Virus Antibody (HIV 1/2 plus O)
- Human T-Lymphotropic Virus Antibody (HTLV-I/II)
- HIV-1/HCV/HBV Nucleic Acid Testing
- WNV Nucleic Acid Testing
- Trypanosoma cruzi Antibody (Selective Chagas disease testing, a single lifetime test per donor)

### **CBC Results**

Product Volume: 312 mL  
HCT: 2.2 %  
RBC:  $0.19 \times 10^6/\mu\text{L}$   
Total WBC Yield:  $1.419 \times 10^{10}$   
Neutrophil Yield:  $0.143 \times 10^{10}$   
Lymphocyte Yield:  $1.030 \times 10^{10}$   
Monocyte Yield:  $0.197 \times 10^{10}$   
Platelet Yield:  $5.247 \times 10^{11}$

Reviewed By: *John Taylor*

Date: 02-03-2020