

**Datasheet for D519-16-0100****Sterile Human Plasma In Potassium Oxalate Sodium Fluoride****Overview**

|                     |                                                                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description:</b> | Sterile Human Plasma in Potassium Oxalate Sodium Fluoride - Neg for HIV-I antigens, HCV, STS and HBsAg by FDA Licensed tests - D519-16-0100 |
| <b>Item No.:</b>    | D519-16-0100                                                                                                                                |
| <b>Size:</b>        | 100 mL                                                                                                                                      |
| <b>Origin:</b>      | Human                                                                                                                                       |

**Product Details**

|                           |                                                                                                                         |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>Synonyms:</b>          | human plasma in Potassium Oxalate, sterile plasma from human with anticoagulant Potassium Oxalate, sterile human plasma |
| <b>Species of Origin:</b> | Human                                                                                                                   |

**Application Details**

|                          |                                                                                                            |
|--------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Application Note:</b> | pH: normal<br><br>Immunoelectrophoresis: normal<br><br>Hemoglobin: normal<br><br>IgG Concentration: normal |
| <b>Assay Dilutions:</b>  | All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.            |

**Tissue Data**

|                     |        |
|---------------------|--------|
| <b>Tissue Type:</b> | Plasma |
| <b>Sex:</b>         | Mixed  |
| <b>Strain:</b>      | Adult  |

## Formulation

|                        |                           |
|------------------------|---------------------------|
| <b>Physical State:</b> | Liquid                    |
| <b>Concentration:</b>  | 85 mg/mL by Refractometry |
| <b>Anticoagulant:</b>  | Potassium Oxalate         |
| <b>Sterility:</b>      | Sterile                   |
| <b>Preservative:</b>   | None                      |
| <b>Stabilizer:</b>     | None                      |

## Shipping & Handling

|                            |                                                                                                                                                     |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Shipping Condition:</b> | Dry Ice                                                                                                                                             |
| <b>Storage Condition:</b>  | Store container at -20° C prior to opening. Avoid cycles of freezing and thawing. Use aseptic technique to maintain sterility when opening product. |
| <b>Expiration:</b>         | Expiration date is one (1) year from date of receipt.                                                                                               |

## Disclaimer

No test method can provide total assurance that the hepatitis B virus, hepatitis C virus, human immunodeficiency virus, or any other infectious agents are absent. Thus, all blood products, including purified proteins derived from human blood sources, should be handled at Biosafety Level 2 as recommended by the CDC\NIH manual entitled Biosafety in Microbiological and Biomedical Laboratories for potentially infectious human serum, blood specimens or proteins derived from same. Source material for the human blood product supplied to your facility has been tested for the detection of HIV antibody, Hepatitis B surface antigen, antibody to Hepatitis C, HIV 1 antigen(s), antibody to HTLV - I/II, and syphilis by FDA guidelines. All units were found to be non-reactive/negative for these tests. All human blood source material is collected in FDA licensed centers and is tested with FDA approved test kits.

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