



Product Overview

| | |
|--------------------|--|
| PRODUCT: | Fatty Acid Free, Human Serum Albumin |
| PART NUMBER: | 4162 |
| FORM / APPEARANCE: | Off-white crystalline powder, amber to light amber |
| FILTRATION: | 0.22 micron-filtered |
| ADDITIVES: | No preservatives |
| STORAGE: | 2-8 °C |
| EXPIRATION: | 5 years from date of manufacture |

Analytical Properties

| ANALYTE | VALUE |
|-----------------------------|---------------|
| TOTAL PROTEIN: | 4.8-5.2 g/dL |
| ALBUMIN: | 4.7-5.2 |
| FATTY ACID: | <0.001% |
| SODIUM: | <40 |
| POTASSIUM: | <1.5 |
| CHLORIDE: | <50 |
| CALCIUM: | <2 |
| SOLUBILITY: | <10 |
| MOISTURE: | <5% |
| OPTICAL DENSITY @ 564nm: | <0.1 |
| pH: | 6.5-7.5 |
| TURBIDITY:O.D. @546nm | As Found |
| MICROBIAL: | < 100 CFUs/mL |

FOR IN VITRO DIAGNOSTIC MANUFACTURING USE ONLY

All human plasma units used to prepare this product have been tested by FDA approved tests and found to be non-reactive for HbsAg, Anti-HIV I/II, Anti-HCV, HIV-1 RNA, and HCV RNA. Donors of human plasma units used in the making of this product were tested and found negative for Syphilis according to FDA guidelines.

CAUTION: FOR USE IN RESEARCH OR REMANUFACTURE OF NON-INJECTABLE PRODUCTS NOT SUBJECT TO LICENSE UNDER PHS ACT SECTION 351, ONLY.

CAUTION: ALL BLOOD PRODUCTS SHOULD BE HANDLED AND TREATED AS POTENTIALLY INFECTIOUS