



Product Overview

PRODUCT:	pH Treated Bovine Serum
PART NUMBER:	5394
FORM / APPEARANCE:	Liquid, amber, free of visible foreign matter, clots or precipitates
FILTRATION:	0.22 micron-filtered
ADDITIVES:	None
STORAGE:	< - 10 °C
EXPIRATION:	5 years from date of manufacture

Analytical Properties

ANALYTE	VALUE
TOTAL PROTEIN:	9.5 – 10.5 g/dL
ALP:	< 60 IU/L @ 7 g/dL TP
ALT:	< 60 IU/L @ 7 g/dL TP
AMYLASE:	< 60 IU/L @ 7 g/dL TP
AST:	< 60 IU/L @ 7 g/dL TP
CK:	< 60 IU/L @ 7 g/dL TP
GGT:	< 60 IU/L @ 7 g/dL TP
LD:	< 60 IU/L @ 7 g/dL TP
SODIUM:	< 90 mmol/L
CHLORIDE:	< 90 mmol/L
AMMONIA:	< 0.5 mg/dL
pH:	7.2 – 7.6
TURBIDITY (O.D. @ 546nm):	< 0.5
BIOBURDEN:	< 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 of 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.