



Product Overview

PRODUCT:	UIBC Linearity, Lyophilized, 3 Levels
PART NUMBER:	4949
FORM / APPEARANCE:	Off-white crystalline powder
FILTRATION:	0.22 micron-filtered
ADDITIVES:	Proclin
STORAGE:	2 – 8 °C short term; < -10 °C long term
EXPIRATION:	3 years from date of manufacture

Analytical Properties

ANALYTE	VALUES		
	LEVEL 1	LEVEL 2	LEVEL 3
TOTAL PROTEIN:	3.5 – 6.0 g/dL	3.5 – 6.0 g/dL	3.5 – 6.0 g/dL
UIBC:	120 – 140 µg/dL	120 – 140 µg/dL	120 – 140 µg/dL
SODIUM:	130 – 148 mmol/L	130 – 148 mmol/L	130 – 148 mmol/L
POTASSIUM:	3 – 5 mmol/L	3 – 5 mmol/L	3 – 5 mmol/L
CHLORIDE:	90 – 110 mmol/L	90 – 110 mmol/L	90 – 110 mmol/L
pH:	7.4 – 7.8	7.4 – 7.8	7.4 – 7.8
MOISTURE:	< 2 %	< 2 %	< 2 %
BIOBURDEN:	< 100 CFUs/mL	< 100 CFUs/mL	< 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.