



Product Overview

PRODUCT:	Immunology Control Base Matrix
PART NUMBER:	4030
FORM / APPEARANCE:	Liquid, amber to straw, free of visible foreign matter, clots or precipitates
FILTRATION:	0.22 micron-filtered
ADDITIVES:	Sodium Azide
STORAGE:	-20 °C
EXPIRATION:	5 years from date of manufacture

ANALYTE	
TOTAL PROTEIN:	<10.0 g/dL
IgG:	>800 mg/dL
IgA:	>200 mg/dL
IgM:	>80 mg/dL
C3:	>120 mg/dL
C4:	>30 mg/dL
pH:	6.5 – 7.0
TURBIDITY (O.D. @ 546nm):	< 0.28
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 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