



Product Overview

PRODUCT:	Immunology Base Matrix Level 2
PART NUMBER:	4879
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:	2 years from date of manufacture

Analytical Properties

ANALYTE	VALUE
TOTAL PROTEIN:	< 15 g/dL
IgG:	1720 – 2410 mg/dL
IgA:	367 – 500 mg/dL
IgM:	152 – 207 mg/dL
C3:	200 – 280 mg/dL
C4:	35 – 57 mg/dL
CRP:	3.7 – 4.9 mg/dL
RF:	85 – 115 IU/mL
ASO:	180 – 240 IU/mL
pH:	6.5 – 7.0
TURBIDITY (O.D. @ 546nm):	< 0.280
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.