



## Product Overview

PRODUCT:	Lipid Calibrator Base Matrix
PART NUMBER:	4029
FORM / APPEARANCE:	Liquid, amber to straw, free of visible foreign matter, clots or precipitates
FILTRATION:	0.22 micron-filtered
ADDITIVES:	None
STORAGE:	< - 80 °C
EXPIRATION:	1 year from date of manufacture

## Analytical Properties

ANALYTE	VALUE
TOTAL CHOLESTEROL:	200 – 250 mg/dL
TRIGLYCERIDE:	110 – 130 mg/dL
HDL CHOLESTEROL:	65 – 80 mg/dL
LDL CHOLESTEROL:	130 – 150 mg/dL
pH:	7.6 – 8.1
TURBIDITY (O.D. @ 546nm):	< 0.5
BIOBURDEN:	< 10 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.