



PRODUCT SPECIFICATION

CATALOG NUMBER: 1-009

PRODUCT DESCRIPTION:	Human a-fetoprotein antigen
SOURCE:	Pooled human cord serum
FORM:	Liquid
PURITY:	>99% by SDS-PAGE Negative for normal human serum proteins by Western blot analysis
BUFFER:	10mM Sodium Phosphate, 0.85% (w/v) Sodium Chloride, pH 7.2 (PBS)
PRESERVATIVE:	0.05% (w/v) Sodium Azide
HBsAg HBV DNA (PCR):	Negative Not detected
ANTI-HCV: HCV RNA (PCR):	Negative Not detected
ANTI-HIV 1 & 2: HIV (P24):	Negative Not detected
STORAGE:	2-8°C short term, -20°C or colder long term
HAZARD/BIOHAZARD:	Each individual unit constituting the pool has been tested for HBsAg, for the presence of antibodies to HIV-I, HIV-II, and HCV and found to be negative by FDA approved tests. This material contains sodium azide as a preservative. Sodium azide may react with lead and copper plumbing to form explosive metal azides. Flush with large amounts of water during disposal.