

PRODUCT SPECIFICATION

CATALOG NUMBER: 1-009

| PRODUCT DESCRIPTION: | Human a-fetoprotein antigen |
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| 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. |

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