



## PRODUCT SPECIFICATION

### $\alpha$ -Fetoprotein (AFP), Affinity Purified, Human, $\geq$ 95%

**Catalog Number:** A0724      **Part Number:** 90492

**Source:** Human Cord Serum

**Form**

Clear liquid - Buffer: 10mM Sodium Phosphate, 150mM Sodium Chloride, 0.05% Sodium Azide, pH 7.2  $\pm$  0.1.

**Purity Specification**

$\geq$  95% by SDS-PAGE

**Protein / Content Specification**

$\geq$  1.0 mg/ml by Immunoassay.

**Characteristics Specification**

Indicate calibration standard for immunassay, if available

**Storage / Shipping**

Product is shipped using a refrigerated gel pack or dry ice (**not temperature monitored**). On arrival, store refrigerated at 2°C to 8°C short term (up to 2 weeks) or frozen below -15°C. Avoid repeated freeze-thaw cycles by packaging into smaller sizes and freezing.

**Precaution / Hazard Statement**

**Tested and found negative for HIV 1 & 2, Hepatitis B, and Hepatitis C.** Although source materials have been tested for certain diseases, no test can absolutely assure the absence of all infectious agents. Therefore, this product should be handled as a potential biohazard.

**Intended Use:** For Research Use or Further Manufacture Only. Not for Use in Diagnostic Procedures.

*Manufacturers of the highest quality proteins and antibodies.*