



## PRODUCT SPECIFICATION

**CATALOG NUMBER: J13120**

PRODUCT DESCRIPTION:	HCG Antigen, affinity pure	
SOURCE:	Human pregnancy urine	
FORM:	Lyophilized powder, lyophilized from 50mM ammonium bicarbonate.	
PURITY:	>95% by SDS PAGE	
ACTIVITY:	10,000 IU/mg	
REFERENCE ASSAY:	HCG DPC Immulite 1000	
REFERENCE PREP:	WHO, 3 <sup>rd</sup> IS 75/537	
STORAGE TEMPERATURE:	2-8°C short term, -20°C long term	
LEVEL OF CONTAMINANTS:	FSH	0.00941% by Bayer ACS180
	LH	0.004259% by Bayer ACS180
	TSH	0.00035% by Bayer ACS180
HAZARD/BIOHAZARD:	Raw materials have been tested and found to be negative for Hepatitis B Surface Antigen, Hepatitis C Antibody, and HIV 1 Antibodies by currently approved FDA methods. There is no known hazard associated with this product.	