



## PRODUCT SPECIFICATION

**CATALOG NUMBER: J44030**

PRODUCT DESCRIPTION:	Hepatitis B Surface Antigen (HBsAg), ayw, recombinant
SOURCE:	Expressed in Pichia Pastoris cells
PURITY TESTING:	MW band @ ~25 kDa and series bands Pichia Pastoria derivated on 12% PAGE electrophoresis (coomassie staining)
PURIFICATION METHOD:	PEG precipitation, HAP, S300
BUFFER:	20 mM Na <sub>2</sub> HPO <sub>4</sub> , 30 mM NaCl, thimerosal 0.001%, pH 7.4
STORAGE TEMPERATURE:	Shipped at ambient temperature. Upon arrival store at -20°C.
STABILITY:	6 months
SPECIFICITY:	Immunoreactive with sera of HBV-infected individuals.
HAZARD/BIOHAZARD:	There is no known hazard or biohazard associated with this product.