



DataSheet

CATALOGUE #: 8HS7-2ad

PRODUCT NAME: HBsAg, recombinant, adw subtype

Source: Saccharomyces cerevisiae, containing plasmid pCGA7.

Purification: Purification is conducted from broken yeast cells by following scheme: clarification, microfiltration,

ultrafiltration, adsorption chromatography, ion-exchange chromatography, ultracentrifugation, sterile

filtration.

Presentation: 0.05 M phosphate, 0.2 M NaCl, pH 7.2.

Analysis: Purity > 98 % (SDS-PAGE).

Each lot is tested for protein content (Lowry method), lipid content (Total lipid), purity (SDS-PAGE),

carbohydrate content (Anthrone method), antigen content (ELISA).

Immunological

activity:

Tested in ELISA with anti-HBsAg antibodies.

Storage: +4 °C (+2 ... +8 °C allowed)

Material This product is sold for research use only. Standard Laboratory Practices should be followed when

safety note: handling this material.