
Product Data Sheet

Product Name: HBsAg adw
Cat. No.: GP25347
Batch No.: 1

Product Data

Purity	Greater than 95.0% as determined by SDS-PAGE.	Source	Pichia Pastoris.
Physical Appearance	Sterile Filtered pale solution.	Shipping Condition	Shipped with Ice Packs.
Formulation	Sterile Filtered solution containing 20mM Phosphate Buffer, 154mM sodium chloride, pH 7.1.		

Introduction

HBsAg is the surface antigen of the Hepatitis-B-Virus (HBV). The capsid of a virus has different surface proteins from the rest of the virus. The antigen is a protein that binds specifically on one of these surface proteins. It is commonly referred to as the Australian Antigen.

Stability

HBsAg Should be stored at 4°C .DO NOT FREEZE.

Background

HbsAg adw produced Pichia Pastoris, having a molecular weight of approximately 24.0 kDa as shown on SDS-PAGE.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA