

Hepatitis B Virus Antigen(Calibrator) Grade

Cat. No. CDA013 Lot. No. (See product label)

SPECIFICATION

Product Overview

Description	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. HBsAg is a serological marker produced on the surface of the hepatitis B virus and is one of the first disease state markers to be detected in the serum of patients infected with the hepatitis B virus.
Format	Calibrator grade, Liquid
Purification	>80%(SDS-PAGE), disjuncted and purified, sedimented by PCA, PCA supernatant dialysed in PBS.
Concentration	2.0mg/ml (ELISA).
Buffer	PBS, pH 7.4
preservative	0.1% Sodium Azide
Applications	Specific methodologies have not been tested using this product.
Storage	Short-term(<5 days) store at 2-8°C. One or two months store at -20°C. Long term(>2 months) store at -70°C.
Activity	active

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