

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: BN1215 **Lot #:** 2D10923

Description: Hepatitis B Virus Surface Antigen (adr), Rec-HBsAg (adr)
Molecular Weight: 20 kDa

Specificity: Hepatitis B Virus Surface Antigen (HBsAg), adr

Host: Yeast

Format: Purified liquid

Purification: > 98% (LC-MS/MS), Ion Exchange Chromatography

Concentration: 3.28 mg/mL (Lowry Method)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: None

Applications: Suitable for use in Lateral Flow and ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Long term storage at -20°C. Aliquot to avoid multiple freeze/thaw cycles.

Inactivation: Not applicable

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature:



Date

05 Dec 2023

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY