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## SPECIFICATION SHEET

|                                 |  |                   |          |
|---------------------------------|--|-------------------|----------|
| <b>Product Name:</b>            | Hepatitis B Surface Ag (HBs Ag)  | <b>Catalog #:</b> | L1H00301 |
| <b>Description:</b>             | Hepatitis B Surface Antigen  |                   |          |
| <b>Source:</b>                  | Human infected plasma  |                   |          |
| <b>Format:</b>                  | Purified, Liquid   |                   |          |
| <b>Purification:</b>            | Ion exchange chromatography  |                   |          |
| <b>Concentration:</b>           | 1.75 mg/ml   | <b>Lot. :</b>     | L181201  |
| <b>Buffer:</b>                  | 0.01M PBS, pH 7.4  |                   |          |
| <b>Preservative:</b>            | 0.02% Sodium azide   |                   |          |
| <b>Applications:</b>            | Specific methodologies have not been tested using this product.  |                   |          |
| <b>Storage&amp; Shelf life:</b> | Store at -20°C for 3 years. Avoid multiple freeze/thaw cycles.   |                   |          |
| <b>Inactivation:</b>            | Heated for 10 hours at 60°C before ultracentrifugation.  |                   |          |
| <b>Warnings:</b>                | All human source materials have tested negative for HIV1, HIV2 and HCV antibodies. No test guarantees a product to be non-infectious. Therefore, all material derived from human fluids or tissues should be considered as potentially infectious. |                   |          |
| <b>For Research Use Only.</b>   |  |                   |          |