

Catalog Number: 3382

Product Description: Corning® 96-well HTS Receiver Plate, with low evaporation lid

Component Materials:

Plate/Lid - Virgin Polystyrene meets UPS, Class VI requirements for plastic containers and closures.

Product Dimensions:

| | | | | | |
|--------------------------|---|--------------|-----------------------------|---|----------|
| Length of Plate | - | 5.030 in. | Depth of the bottom of well | - | .446 in. |
| Width of Plate | - | 3.365 in. | Height with Lid | - | .630 in. |
| Tolerances of Dimensions | - | +/- .010 in. | Working Volume per well | - | 300 µL |

Animal Content: – Product does not contain materials of animal origin.

Sterility: – Product has been sterilized and dosimetrically released per the requirements of ANSI/AAMI/ISO 11137. “Sterilization of health care products – Radiation”. Products meet a minimum of Sterility Assurance Level (SAL) of 10⁻³.

Tissue Culture: - Tested for the attribute of cell attachment inhibition utilizing an attachment- dependent mammalian cell line. A minimum of 95% cell attachment inhibition is required for acceptance.

Optical Characterization: – The product is made of clear polystyrene to allow transparency.

Quality Control Testing: – Representative production samples are collected and inspected in accordance with current applicable product specifications. Inspection records are reviewed and approved by qualified personnel for product release. Key inspections and inline tests are listed below:

Visual Inspection - Pass

Packaging Inspection – Pass

Lot Number Designation:

8 Digit Lot Number: First 3 digits – Julian date, start of manufacturing; Next 2 digits – Year of manufacture; Last 3 digits – Batch identification.

Rev 5