

# Certificate of Analysis



## 100 mm Tissue Culture Dish

Catalog Number: PC206-0300

Batch Number: 2020003

Expiry Date: 2023-Jun

### **Sterilization**

Product labeled as sterile is irradiated and dosimetrically released upon ISO11137 recommended practices in effect at the time of validation. Sterilization records are reviewed and signed off by qualified personnel for product release. GeneDireX, Inc. products labeled sterile meet a minimum requirement of  $10^{-6}$  SAL (Sterility Assurance Level).

### **Tissue Culture Treated**

Products labeled tissue culture treated are taken some samples random from total Lot as representative sample for actual performance test for growth with Hep-g2 (human Hepatic carcinoma cells). Cells are plated to be confluent within 72 hours. Not less than 90% covering is required for lot acceptance.

### **Non-Pyrogenic**

Products labeled non-pyrogenic have been validated per FDA guidelines on LAL (Limulus Amebocyte Lysate) testing for medical devices and Company guidelines. The acceptance level for product is less than 0.5 EU/mL.

### **Cytotoxicity**

Testing is conducted to qualify all material resins using USP and ISO 10993 standards for cytotoxicity and have been shown to be non-toxic.

### **Quality Control Testing**

Products are Inspected and controlled through whole production processing in accordance with current applicable product specifications and QC SOP. Inspection records are reviewed and signed off by qualified personnel for product release.