



## Offering Contract Manufacturing for Complex Drug Products

### FDA-Approved Manufacturing Facility

- In-House QC Microbiology and Chemistry
- Raw Material Dispensing / Weighing
- Non-Aseptic Formulation
- Aseptic Formulation, Filling, and Lyophilization
- Inspection, Labeling, and Packaging
- Shipping, Receiving, and Warehouse Space

### Capacity and Constraints

- Fill Volume Range: 1mL - 30mL
- Vial Size Range: 2cc - 30cc
- Lyophilizer Capacity Range: 11,000 - 50,000 Vials
- *No Cytotoxic or Genotoxic Products*
- *No Penicillin or Cephalosporin Products*
- *No Powder Fill or Spray Drying Capabilities*

### Manufacturing Capabilities

- Phase I, II, and III Clinical Trial Material
- Suspensions and Microsphere Products
- Class III and IV Controlled Substances
- Products Requiring an Aseptic Filling Process
- Small Volume Parenterals (SVP)
- Commercial Supply

### Additional Value Added Services

- Formulation Development Activities
- Short and Long-Term Stability Studies
- Complete Method Transfer and Validation
- Full Documentation Including Batch Records
- Further Raw Material Studies
- Technology Transfer of Process and Methods

### Contact Information

For More Information Regarding Partnering with Oakwood, Please Reach Out to Mark Ilhan.

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