eurofins | Advantar



Eurofins Advantar Services

Eurofins Advantar provides analytical and formulation development expertise in all dosage forms and API's ranging from small molecules to large molecules, including peptides, proteins, oligonucleotides and RNAs. The GLP and cGMP compliant lab services encompass Pre-formulation & Formulation, Analytical Method Development & Validation, Routine QC & Monograph Testing, Clinical Material Labeling/Packaging and Regulatory Consultancy. Eurofins Advantar has also added 1,500 ft^2 of non-sterile manufacturing capabilities.

Formulation Development & Optimization

- Liquids (solutions, suspensions, emulsions)
- Topicals (creams, ointments, gels, lotions)
- Comparator Testing
- Compatibility Testing (bags/sets, ports, etc.)
- Solubility and Stability Screening
- Toxicology Formulation and Test Article Preparation

Analytical Development & Validation

- Method Development, Qualification & Validation
- Method Opitimization & Remediation
- Analytical Support of Pre-Formulation & Dose Stability
- Residual Solvents Analysis
- Forced Degradation Studies
- Stability Study, Storage and Release Testing

GMP Manufacturing (Non-Sterile)

- Technology Transfer
- Process Development
- Dosage Forms (topicals, solutions, reagents, powders)
- Active Pharmaceutical Ingredients (Atypical APIs)
- Clinical Trial Materials

Routine QC & Monograph Testing

- Raw Material & Excipient Screening
- Intermediates & API Characterization
- In-process and Finished Product Testing
- Toxicology Test Article Dose Verification & Short-term Stability
- Degradent, Impurity and Related Substance Identification
- Reference Standard Characterization & Stability

Clinical Material Labeling & Packaging

- Kitting
- Labeling
- Storage & Distribution
- Reconciliation & Destruction

Technical & Regulatory Consultancy

- GAP Analysis & CAPA Planning
- FDA Response Support
- OOS Investigation & Data Review Support
- Expert Witness Support
- 503B Compliance