

avara
PHARMACEUTICAL SERVICES

**OPTIMIZING YOUR
MANUFACTURING NEEDS**



**A WORLD-CLASS CDMO
WITH A TRACK RECORD
OF RELIABILITY, QUALITY
AND SERVICE**

www.avara.com

THE AVARA PROMISE

We will deliver a world-class, customer-oriented CDMO experience based on these differentiators:

- + One of the CDMO market's most experienced teams
- + Delivering on our commitments with reliability, quality and service.
- + World-class facilities, proven to meet the highest quality and reliability standards
- + Exceptional experience and tenure at all sites, delivering institutional knowledge and innovation
- + Flexibility based on intently listening to customers, and agility to react quickly
- + Transparency in communications, and overall integrity that drives trust



CDMO CAPABILITIES

Avara's contract development and manufacturing capabilities reflect the perfect combination of reliability and flexibility for customers. The experience of our team and the culture we instill across the company ensure that customer priorities are always in focus. With world-class facilities in North America and Europe, Avara's breadth of services encompasses oral solid dose and liquid sterile drug product manufacturing, consumer health products, and integrated packaging and distribution. Our infrastructure is designed to offer process and cost optimization, supported by expertise in tech transfers and global regulatory guidelines.

EXPERIENCED TEAM

Avara Pharmaceutical Services is a CDMO set up specifically to focus on clients and provide an exceptional outsourcing experience by delivering on our commitments. We fully understand the challenges you face, and offer a flexible approach to align with your needs. We are committed to delivering an exceptional CDMO experience for you.



CAPABILITIES

STERILE MANUFACTURING & PACKAGING

MANUFACTURING

- + Lyophilization
- + Small Volume Parenterals
- + Terminal Sterilization
- + Powder Filling
- + Spray Drying

PACKAGING

- + Serialization
- + Full Line
- + Manual
- + Labeling
- + Compression
- + Final Packaging

OSD MANUFACTURING & SECONDARY PACKAGING

POTENT COMPOUNDS SCHEDULE II DEA CLASSIFIED

MANUFACTURING

- + Blending
- + Milling
- + Granulation
- + Extrusion
- + Spheronization
- + Drying
- + Fluid Bed Drying
- + Compression
- + Encapsulation
- + Film Coating
- + Printing
- + Creams & Ointment Filling

PACKAGING

- + Blisters
- + Secondary Blistering (Blister to Card)
- + Bottles, 25cc – 1,000cc
- + High Speed Lines
- + Alu Cold Form
- + PVC PVDC Thermoforming
- + On-line Printing of Foils
- + Serialization
- + Cartoning
- + 2D / Datamatrix Coding
- + Laser Printing
- + Automatic Visual Inspection

DISTRIBUTION (EU)

- + Rework Facility
- + End-To-End Distribution
- + Distribution To All EU Markets
- + Management Of ATU / NPU Products
- + Cold Chain Storage / Transportation



NORMAN

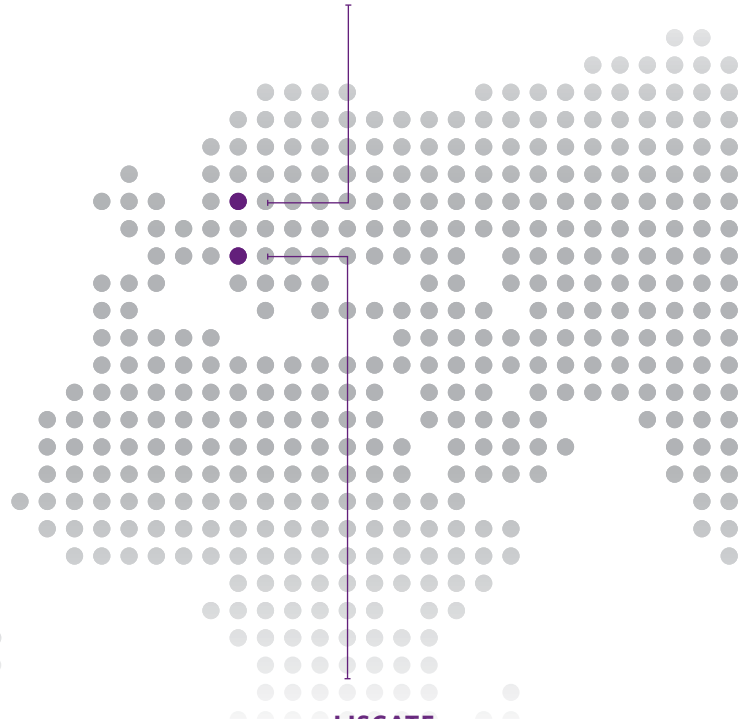
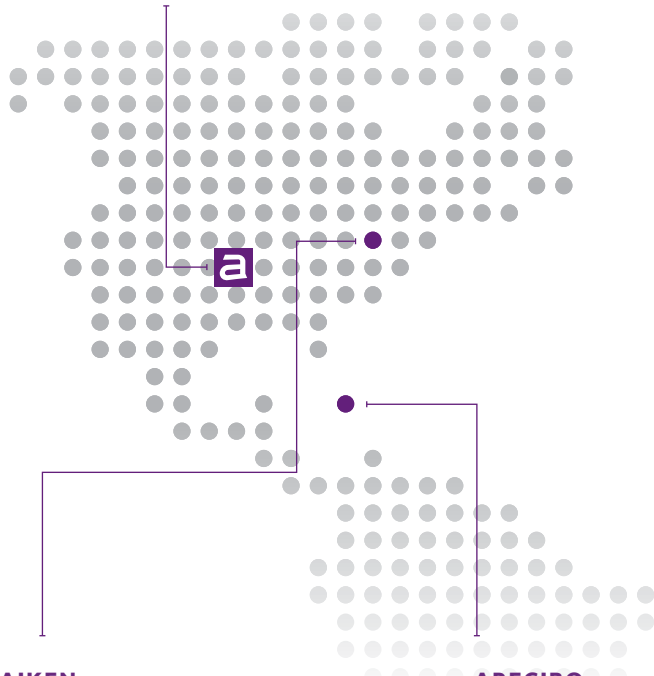
OKLAHOMA, USA

- + Corporate Headquarters
- + Acquired from **Astellas Pharma**
- + Secondary manufacturing
- + Packaging

REIMS

FRANCE

- + Acquired from **AstraZeneca**
- + Packaging & distribution



AIKEN

SOUTH CAROLINA, USA

- + Acquired from **GSK**
- + Secondary manufacturing
- + Packaging

ARECIBO

PUERTO RICO

- + Acquired from **Merck**
- + Secondary manufacturing
- + Packaging

LISCATE

ITALY

- + Acquired from **Pfizer**
- + Sterile injectable manufacturing
- + Packaging

AVARA CORPORATE HEADQUARTERS

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