

years of successfully combining Quality, Performance & Integrity with individual approach to every Client

## **PYRAMID**

Our mission is to provide clients with Top Quality reliable services assuring that their critically important parenteral products reach patients in need.

By accelerating innovation, flexibility and efficiency we drive productivity and deliver on our mission to enable our clients to make the world healthier and safer.



30

Years of Corporate Experience
Partnering with Pharmaceutical
& Biotech Companies

11

Successfully Passed Audits/Inspections



4

Commercial Approvals



Hundreds of Clients Ranging from Big Pharma to Biotech Startups

## One Stop Shop for Parenteral Products:

Services Spanning from Preclinical Development to Commercial Manufacturing and Distribution

Broad pipeline of services for every stage of the product lifecycle: from preclinical to commercial scale



Analytical and Product
Development Services on Clinical
and Commercial Scale

- Method development, validation and support testing
- Pre-Formulation and Formulation development for large and small molecules
- Lyophilization cycle development
- In process and release studies
- Stability studies



Preclinical and Clinical Aseptic Manufacturing

- Batches starting from 500 units
- Syringe Filling (0.5-3 mL)
- Syringe fill volume: 0.1-3 mL
- Vial Filling (2-30 mL) with low line loss
- Vial fill volume: 0.4-30 mL
- Lyophilization



Commercial Aseptic Manufacturing

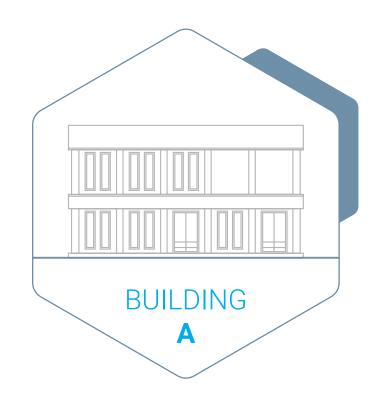
- Syringe Filling (0.5-3 mL):
   Batches up to 40,000 per shift
- High Speed Vial Filling with 100% Weight Check (2-30 mL): Batches up to 50,000 vials per shift
- Lyophilization 23,000 -70 000 vials per cycle



cGMP Labeling, Storage, and Distribution

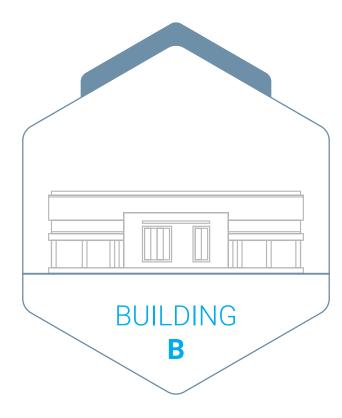
- Stability Storage and Testing
- Controlled Labeling
- Controlled Temperature Storage and Distribution
- Clinical Trials Materials Management

## Three Building Campus Conveniently Located between Los Angeles and San Diego in Costa Mesa, CA



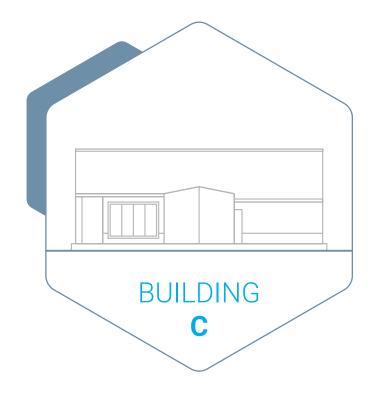
Headquarters and Commercial Manufacturing (35,000 sq. f.)

- Large Scale Vial/Syringe Fill /Finish
- IMA High Speed Vial Filler
- Telstar Lyophilizer 213 sq. f.
- Cozzoli Semi-Automatic Syringe filler
- QC/Analytical Lab
- Administration



cGMP Storage and Distribution Center/QA (40,000 sq. f.)

- Controlled Labeling, Warehouse and Distribution
- Clinical Trial Materials Management
- Quality Assurance Unit



Preclinical/Clinical Manufacturing (7,000 sq. f.)

- Small Scale Vial Fill/Finish
- Capmatic Bambino 1 nozzle vial filler
- Cozzoli 6 nozzle vial filler
- Stokes PV-24L Lyophilizer 30 sq. f.



AIRPORTS · · · · ·

- John Wayne 15 min
- LAX45 min
- San Diego 75 min

CLIENT FOCUSED APPROACH





Technical Expertise & Know-How



Multi-Year Successful Collaborations

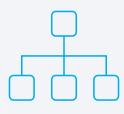


Result Oriented & Knowledgeable Client Teams





Quality & On Time Delivery



**Project Management** 



Flexible & Dedicated Approach to Every Client QUALITY BASED OPERATIONS





Documentation & Tracking
Procedures that Ensure Traceability



Quality Assurance Unit & Auditing Program that are Organizationally & Functionally Independent



Change & Risk Management System



Auditing Program that Monitors Compliance With All the Applicable Regulations & Guidelines



Documentation System that Details the Requirements for All Tests & Processes



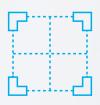
Extensive Employee Training
Program Designed to Assure
Consistency & Compliance



Quality Assurance Unit Reviews 100% of the Raw Data & Final Reports

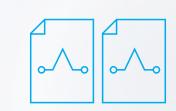


Stability Studies for Prototype Formulations, Clinical Batches & Marketed Products



Over 4000 sq.f. of Laboratory Space





Method Validation Compliant with cGMP/ICH

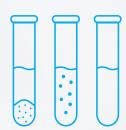


Analytical Services Cover
Dozens of Methods from HPLC
/UPLC and LC/MS to LAL & PM



Complex Method Development for Large & Small Molecules Including Low Solubility Compounds PRODUCT
DEVELOPMENT
SERVICES





Formulation Optimization & Development



Lyophilization Cycle Development



Proteins & Peptides



Small Molecules



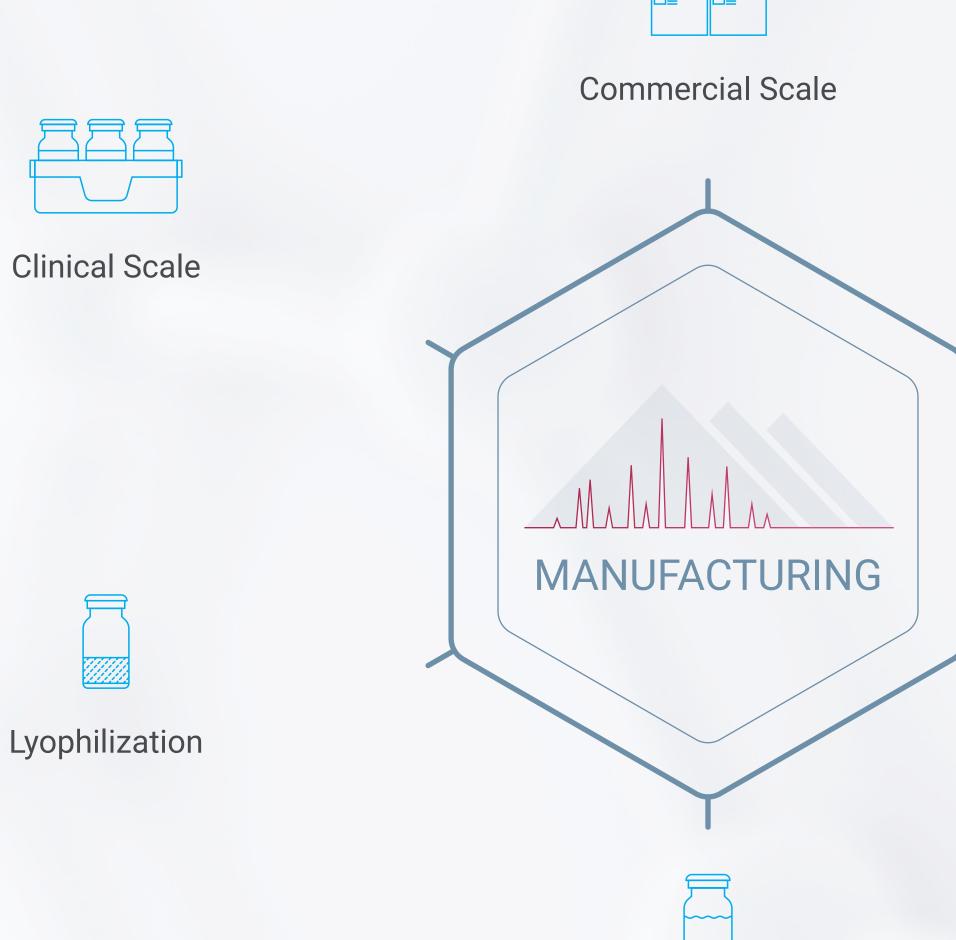
Oligonucleotides



Delivery Vehicles: Liposomes, Nanoparticles, etc.

ASEPTIC MANUFACTURING





Vials



Wide Range of Products: Particles, Large & Small Molecules



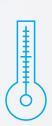
Pre Filled Syringes



Controlled Temperature & Humidity Storage Area



Clinical Trial Material Management

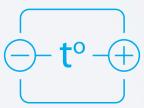


Ambient / Refrigerated Frozen / Ultra Low





Large Volume Capacity
Loading Docs for Trucks



Constantly Monitored Stability Chambers



Controlled Printing, Labeling & Packaging



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## THANK YOU!