

# EXPERIENCE UNRIVALED

# PLANT CAPABILITY MATRIX

		Europe				USA				Puerto Rico
		Ludwigshafen Germany	Sligo Ireland	Cork Ireland	Campoverde Italy	Lake County Illinois	North Chicago Illinois	Worcester Massachusetts	Wyandotte Michigan	Barceloneta
APIs	Chemical		●		●		●		●	
	Biologic							●		●
	Potent		●						●	
	Fermentation						●			

Manufacturing / Dosage Product	Tablet Coating	●	●	●	●	●				●
	Spray Coating (Glatt)			●		●				
	Massing Granulation (High Shear)	●	●	●	●	●				●
	Massing Granulation (Low Shear)	●		●		●				
	Massing Granulation (Single Pot)		●		●					
	Spray Granulation (Fluid Bed)			●		●				
	Drying Granulation (Fluid Bed)	●		●	●	●				
	Compressing Granulation (Roller Compactors)	●	●		●	●				
	Capsules	●	●	●		●				●
	Particle Coating			●		●				●
	Direct Compression (Dry Blend)	●	●	●	●	●				●
	Micro-tablets	●		●						
	Bi-Layer	●		●		●				●
	Hot Melt Extrusion	●				●				●
	Liquids	●			●	●				●
	Syrups / Suspensions				●	●				
	Potent		●			●				●
DEA Drug Product					●				●	

Product Packaging / Printing	Blisters	●			●	●				
	Blister Foils / Foil				●	●				
	Bottles	●			●	●				
	Sachets / Sticks				●					
	Wallets					●				
	Syringe Packaging					●				
	Prefilled Syringe									●

# EXPERIENCE UNRIVALED

## PLANT CAPABILITY MATRIX

North Chicago, IL 6  
Lake County, IL 5 8  
Wyandotte, MI  
Worcester, MA 7

Sligo 2  
Cork 3  
Ludwigshafen 1  
Campoverde 4

9 Barceloneta

### PLANT CAPABILITIES

● APIs | ● Manufacturing / Dosage Product | ● Product Packaging / Printing

## EUROPE

### 1 Ludwigshafen, Germany

- Tablet Coating
- Massing Granulation (High Shear)
- Massing Granulation (Low Shear)
- Drying Granulation (Fluid Bed)
- Compressing Granulation (Roller Compactor)
- Capsules
- Direct Compression (Dry Blend)
- Micro-tablets
- Bi-Layer
- Hot Melt Extrusion
- Liquids
- Blisters
- Bottles

### 2 Sligo, Ireland

- Chemical
- Potent
- Tablet Coating
- Massing Granulation (High Shear)
- Massing Granulation (Single Pot)
- Compressing Granulation (Roller Compactor)
- Capsules
- Direct Compression (Dry Blend)

### 3 Cork, Ireland

- Tablet Coating
- Spray Coating (Glatt)
- Massing Granulation (High Shear)
- Massing Granulation (Low Shear)
- Spray Granulation (Fluid Bed)
- Drying Granulation (Fluid Bed)
- Capsules
- Particle Coating
- Direct Compression (Dry Blend)
- Micro-tablets
- Bi-Layer

### 4 Campoverde, Italy

- Chemical
- Tablet Coating
- Massing Granulation (High Shear)
- Massing Granulation (Single Pot)
- Drying Granulation (Fluid Bed)
- Compressing Granulation (Roller Compactor)
- Direct Compression (Dry Blend)
- Liquids
- Syrups / Suspensions
- Blisters
- Blister Foils / Foil
- Bottles
- Sachets / Sticks

## USA

### 5 Lake County, Illinois

- Potent
- DEA Drug Product
- Tablet Coating
- Spray Coating (Glatt)
- Massing Granulation (High Shear)
- Massing Granulation (Low Shear)
- Spray Granulation (Fluid Bed)
- Drying Granulation (Fluid Bed)
- Compressing Granulation (Roller Compactor)
- Capsules
- Particle Coating
- Direct Compression (Dry Blend)
- Bi-Layer
- Hot Melt Extrusion
- Liquids
- Syrups / Suspensions
- Blisters
- Blister Foils / Foil
- Bottles
- Wallets
- Syringe Packaging

### 6 North Chicago, Illinois

- Chemical
- Fermentation

### 7 Worcester, Massachusetts

- Biologics

### 8 Wyandotte, Michigan

- Chemical
- Potent

## PUERTO RICO

### 9 Barceloneta

- Biologic
- DEA Drug Product
- Tablet Coating
- Massing Granulation (High Shear)
- Capsules
- Particle Coating
- Direct Compression (Dry Blend)
- Bi-Layer
- Hot Melt Extrusion
- Liquids
- Potent
- Prefilled Syringe

### CONTRACT MANUFACTURING

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