Company Fact Sheet



CritiTech is a fast-growing CDMO with a deep commitment to serving our customers. Our customers choose us because of our unique particle engineering innovation and expertise as well as our demonstrated experience in delivering high-quality, on-time results. Our team is passionate about serving our customers. We work hard to solve their problems so that they will always come back and choose to work with us again.

We recently completed a **facility expansion**, which has grown our cGMP production suites and enabled dedicated facilities for cytotoxic and non-cytotoxic. Our facility includes:

- R&D and analytical testing labs
- cGMP and non-cGMP manufacturing
- Purcision[™] our proprietary supercritical precipitation (SCP) platform
- Spray Drying
- · Fill/Finish

We help customers through the lifecycle, from proof of concept to commercial manufacturing.

Your Challenges. Our Expertise.

- Poor bioavailability, solubility and absorption
- Suboptimal routes of administration
- Formulation (e.g. poor flowability)
- Toxicity and negative side effects
- Poor patient compliance and inconvenience
- Patent expiration Lifecycle management`

Particle Engineering Expertise



We design particles to our customer's specifications including:

- SizeShape
- Solubility
- Toxicity
- Crystalline and/or
- Flowability
- Dosing
- Amorphous Phase

- Surface Area
- Efficacy

Route of Administration

CritiTech CDMO Services Through The Lifecycle

Proof of Concept

Feasibility

Optimization

Pre-Clinical Production

Clinical Production Phase I, II & III

Particle Engineering (Purcision™ & Spray Drying)

Manufacturing (Purcision™ & Spray Drying)

Analytical & Material Characterization | Analytical Method Development & Validation

Manufacturing Process Development & Scale-up

Formulation

Fill/Finish (Blending, Capsule & Vial Filling)

Quality Assurance & Control — Non-GMP

Quality Assurance & Control — cGMP

CMC Consulting Services

Inhaled Drug Development Services

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CritiTech By The Numbers

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Clinical Trials for 5 Drugs

Patents or Patents Pending Worldwide

250+

200+

Compounds in 10+ Drug Classes

"Top 15" Pharma Customers

Our Mission

To help our customers and partners develop and manufacture pharmaceutical drugs that improve the quality of lives of patients

Purcision™

Our patented Purcision supercritical precipitation (SCP) technology and extensive experience enable us to engineer particles with disproportionate surface area to particle size ratio, creating aunique advantage for local, targeted delivery of drugs:

- · Limited Systemic Exposure
- High Concentration
- Long Duration
- 100% Pure Drug





Spray Drying

Not all spray drying is equal. CritiTech's spray drying can target oxygen-sensitive and hygroscopic compounds. We develop new drugs and use as an LCM tool for reformulated and improved second generation products.

- Cytotoxic & Non-cytotoxic, Potent
- Scalable & Reproducible
- Transferrable from Buchi B-290 or Mobile Minor Systems`







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