

How do you choose the right Spray Dryer for your cytotoxic project?

Are they experts with cytotoxic materials?



- 100+ Worldwide patents with cytotoxic materials
- 5 cytotoxic drugs in 11 clinical trials
- POC to GMP production
- 100% of technical staff experienced with cytotoxic projects

Do they have a full range of Spray-Drying capabilities?

- POC and GMP cytotoxic Spray Dryers
- Nitrogen systems advantageous for oxygen-sensitive and hygroscopic compounds
- Dispersions (API + polymer/excipients) and powders (API alone)
- Potent and non-potent APIs



Are they committed to quality & safety?



- Dedicated cytotoxic and non-cytotoxic facilities
- Containment by building
- Separate air-handling systems
- Comprehensive hazardous waste disposal and cleaning verification programs
- Quality by Design with extensive training, SOPs, change controls and CAPA

Can they complete their own analytical testing?

- Full-service GMP analytical laboratory
- New Next Generation Impactor (NGI) and flow-through dissolution testing systems
- On-site scanning electron microscope (SEM)
- JMP statistical data analysis
- Analytical method development and validation



Do they manufacture in the U.S.?



All operations proudly based in Lawrence, Kansas

Can they work on our timeline?

- Highly responsive and adaptable partners
- Transparent communications and committed to client timelines



NOW SCHEDULING Q3 & Q4 2022 TIMESLOTS!

The answer may be right in front of you.