## Your Partner for your Nanotechnology

Your Partner for your Nanotechnology





# A CDMO dedicated to nanomedecine

#### From Formulation to commercialisation

### **Experienced management team**





Alain Sainsot, CEO

Alain is known in the pharmaceutical industry as an experienced and knowledgeable manager. With more than 30 years of activity, he has registered numerous successes with Pierre FABRE and Amatsigroup. Alain is now part of multiple companies involved in the precision therapy pharmaceutical segment.



#### Franck Pavan, General Manager

With more than 20 years under his belt, Franck brings to V-Nano an extensive experience in contract development and manufacturing, a profound know-how of sterile manufacturing and sterile parenteral operations, both for freeze-dried and liquid products. He was part of a number of successful projects, including some involving highly advanced technologies.

Other key managers are currently being recruited to consolidate knowledge, skills and efficiency to meet highest quality challenges.



- Formulation development of your Nano products
  - Emulsion
  - Polymers
  - Dispersion
  - Suspensions
- All available technologies for your product
- Dedicated Non GMP development laboratory
- GMP process scalability
- Cytotoxic/High Potent or standard API





## V-nano Dedicated technologies

- Enhanced Bioavailability
- Dedicated manufacturing technology
- GMP and Non GMP support
- State of the art technologies
  - HPH
  - Wet ball milling
  - Microfluidizer
  - Sonication





### GMP Manufacturing



- GMP Nanufacturing platform
  - From 5 liters to 60 liters
  - Top down processes
  - Bottom up processes
  - Nanonization processes
- Full CIP/SIP system







- Integrated formulation activities
- Clinical manufacturing
- Commercial manufacturing of your Drug Substance
- Scalability within one single dedicated platform.



Integrated QC

- Characterization
- QC Testing
- In Process Analysis
- Qualification and Validation activities
- Full release of your DS prior to downscale processing
- Large molecule and small molecules







### Fill & Finish Full GMP



- Manufacturing under Isolator Technology
  - 6 Log Sterility Assurance Level
  - Liquid products
  - Viscous products
- US FDA, EU GMP, PMDA and Others
- Integrated Quality Assurance
- Batch size up to 10 000 units
- Vials or syringes





# V-nanoEnhancedBiodisponibility

- Custom processes using your particular technology
- Partnering with CEA for implementation of Lipidots platform
  - Formulation development
  - Scale up
  - GMP and clinical supply

### **Contact Us**



18 rue Jean Perrin 31100 Toulouse France

CEO: Mr. Alain SAINSOT:

BD: Ms Nancy Martinez

a.sainsot@vnanocdmo.com

n.martinez@vnanocdmo.com



Business development +33 6 45 67 13 98



www.vnanocdmo.com



www.linkedin.com/in/vnano

