SAINT-BEAUZIRE FACT SHEET



•• CARBOGEN AMCIS EXPANDS CAPACITY FOR PARENTERAL DRUG MANUFACTURING

The new state-of-the-art facility in France will offer:

- •• Larger capacities to supply customers with clinical batches for phase III clinical trials and small-scale for commercial
- •• Flexibility both in terms of forms (liquid and lyophilised) and in terms of packaging (vials and Prefilled Syringes or Cartridges).
- •• Ability to handle complex formulations, including a large range of APIs from biologics to highly potent compounds.
- •• This new site will be situated a few kilometres away from the original Riom site, in the city of Saint-Beauzire North of Clermont-Ferrand in Auvergne, France.
- Operations will commence during Q1 of 2023.

• FACILITY CAPABILITIES

The all-inclusive facility will contain:

- 2 R&D Laboratories
- •• 2 Quality Control Laboratories: microbiology, physico & bio-chemistry
- Supports Services: Logistics, Utilities, Maintenance, Project management and administrative area
- 2 Manufacturing areas including formulation and aseptic filling





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•• PRODUCTION LINE

	LINE 1 - LIQUID & LYOPHILISED	LINE 2 - VIALS, PFS & CARTRIDGES
FORMULATION	Up to 400 Litres tank	
ISOLATOR	skan	
FILLING LINE	BAUSCH+STRÖBEL	
LYOPHILISER	HOF	
BATCH SIZE	30k units of 2R – up to 45k	3.6k units per hour
FORMATS	Vials from 2 to 100R	Vials from 2 to 100R PFS 1 to 10ml (option) Cartridges (option)
API CATEGORIES	Full containment - From Cat 1 to Cat 4+	
SPECIAL FEATURES	Low temperature - Inert atmosphere - Viscous products - Aseptic formulation - Minimised losses	

•• DEVELOPMENT AND ANALYTICAL CAPABILITIES

Process Research & Development platform

- •• 2 Laboratories including: Isolator, Glovebox, Safety Cabinets
- 2 Lyophilisers, filling and capping machines for PR&D
- Analytical platform including HPLC and uPLC
- •• Storage chambers with different conditions for stress studies

Quality Control platform

- •• 2 Laboratories including: Fumehoods and Safety Cabinets
- •• HPLCs, uPLCs, LC-MS, Ion Chromatography
- •• Microbiological platform to perform Bioburden, Sterility and endotoxins tests
- •• Stability chambers for ICH stability studies

•• SITE CONSTRUCTION TIMELINE

