Our promise

Our commitment to Quality, Reliability and Sustainability is at the heart of everything we do.

Quality

Driving Quality to the next level

Our proprietary enzymatic platform along with our worldclass, high-quality active pharmaceutical ingredients and finished dosage forms deliver tangible value to customers, such as high purity, use efficiency and favourable storage parameters.

Reliability

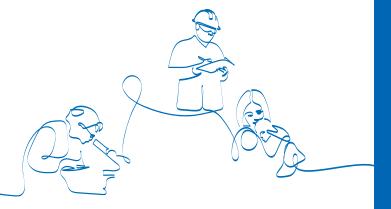
Our promise delivered

With over 75 years of experience in antibiotics, we are a well-established trusted business partner. We produce our key intermediates in-house. Our global backward integrated manufacturing setup safeguards security of supply for our customers.

Sustainability

Leading the way

Centrient a founding member of the AMR Industry
Alliance – uniting the antibiotics industry in the fight
against antimicrobial resistance –, and a member of the
Pharmaceutical Supply Chain Initiative (PSCI) and Medicines
for Europe to help drive sustainable supply chains for
medicines and increase access to antibiotics as essential
medicines.



About Centrient Pharmaceuticals

Centrient Pharmaceuticals (Centrient) is the global businessto-business leader in sustainable, enzymatic antibiotics, next-generation statins, and anti-fungals. We are a pharmaceutical company with a clear purpose: to improve lives through innovative and sustainable manufacturing of medicines - saving the lives of millions of people around the world annually.

We produce and sell intermediates and active pharmaceutical ingredients (APIs), as well as finished dosage forms (FDFs). Driven by our Purpose and Sustainability through our Environmental, Social and Governance (ESG) Vision, we aim to create value for Centrient and our stakeholders.

Headquartered in Rijswijk, the Netherlands, Centrient has production facilities and sales offices in China, India, the Netherlands, Spain, the United States and Mexico. Centrient is owned by Bain Capital Private Equity, a leading global private investment firm.

Contact and information

For more information, please visit centrient.com or email info@centrient.com

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Active Pharmaceutical Ingredients Portfolio



Why choose Centrient **Pharmaceuticals?**

Unparalleled Product Strength

We are a leading business-to-business provider of generic APIs. We help to secure patient safety, by driving Quality to the next level. Our reputation for producing highquality generic APIs is well-known throughout the industry. Additionally, our business-to-business customers using our enzymatically produced APIs enjoy the freedom to operate, as these technologies are protected by patents.

Centrient offers an individual approach to every customer. We can deliver product batch sizes larger than those considered standard within our industry. Larger batch sizes mean less tests for incoming batches and less administrative work and utilization of IT resources.

Backward Integrated Offering

What sets Centrient apart is our full backward integration and control of our supply chain along with our ability to produce and deliver our APIs from our own multiple production facilities. This ensures security of supply for customers purchasing our APIs and FDFs, delivering on our core promise of Reliability.

Solid Regulatory Support

Globally positioned Centrient sites serve customers worldwide with necessary regulatory approvals in place (EDQM, FDA, ANVISA, COFEPRIS and KFDA).

Beyond Standard Compliance

Quality at Centrient Pharmaceuticals means more than basic compliance with current Good Manufacturina Practices (cGMPs). We manufacture under a comprehensive set of Safety, Health and Environment (SHE) policies that go beyond cGMP and are applied globally - not only at all our locations but also to those of our manufacturing partners.

Our Active Pharmaceutical Ingredients Portfolio

Penicillin G

Penicillin G potassium

Penicillin G procaine

Penicillin G procaine sterile*

Penicillin G benzathine sterile*

Beta-lactam Intermediates



6-amino-penicillanic acid (6-APA)

7-amino-deacetoxycephalosporanic acid (7-ADCA)

Semi-Synthetic Penicillins



Purimox® Powder

(Amoxicillin trihydrate, powder)

Purimox® Powder Extra Dru

(Amoxicillin trihydrate, powder extra dry)

Purimox® Powder grade C

(Amoxicillin trihydrate, powder grade C)

Purimox® Powder grade E

(Amoxicillin trihydrate, powder grade E)

Purimox® Compacted arade DC

(Amoxicillin trihydrate, compacted grade DC)

Purimox® Compacted grade A

(Amoxicillin trihydrate, compacted grade A)

Purimox® Compacted grade P

(Amoxicillin trihydrate, compacted grade P)

Purimox® Fine

(Amoxicillin trihudrate, fine)

Purimox® HBD

(Amoxicillin trihydrate, high bulk density)

Puricillin® Powder

(Ampicillin trihydrate, powder)

Puricillin® Powder grade X

(Ampicillin trihydrate, powder grade X)

Puricillin® Compacted grade A

(Ampicillin trihydrate, compacted grade A)

Isoxazoles

Cloxacillin Sodium compacted Cloxacillin Sodium powder

Dicloxacillin Sodium compacted

Flucloxacillin Sodium compacted

Flucloxacillin Sodium powder

Semi-Synthetic Cephalosporins



Purilex® Compacted

(Cephalexin monohydrate, compacted)

Purilex® Powder

(Cephalexin monohydrate, powder)

Puridrox® Compacted

(Cefadroxil monohydrate, compacted)

Puridrox® Powder

(Cefadroxil monohydrate, powder)

Puridin® Compacted

(Cefradine, compacted)

Puridin® Powder

(Cefradine, powder)

Puriclor® Powder

(Cefaclor, powder)

Statins

Atorvastatin

(Atorvastatin calcium trihydrate)

Rosuvastatin

(Rosuvastatin calcium)

Pitavastatin*

Anti-Fungals

Nustatin Powder Nystatin Micronized Nystatin Mycelium

* in development



PureActives The enzymatic difference

Our PureActives are manufactured using our patented enzymatic platform. This enzymatic platform completely replaces the traditional 13-step antibiotic production process with natural processes that eliminate the use of solvents or other chemicals. We take pride in knowing that our PureActives are the world's purest and most environmentally friendly produced APIs and finished dosage forms.

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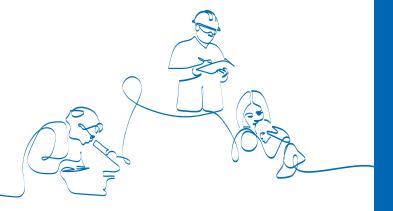
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Why work with Centrient Pharmaceuticals?

(A) Your success is our success

Centrient Pharmaceuticals is a business-to-business provider of generics FDFs, not marketing the products ourselves. Therefore, we do not compete with our customers in the end market. All our dossiers are readily available for out-licensing to our partners worldwide.

European-based production facilities and supply chain

We work primarily with Europe-based FDFs manufacturers. Customers can be confident that the origin, traceability, and quality of our products are impeccable. We offer a dual sourcing strategy and procurement excellence for our third-party-produced APIs.

Proactive QA, RA and artwork services

With our extensive regulatory and quality assurance knowhow and services, doing business with us enables you to focus on what truly counts: your business and your customers.

Reliable supply chain via backward integration

We provide intermediates, active pharmaceutical ingredients (APIs) and finished dosage forms based on our backward integrated global manufacturing capabilities. As a member of the Pharmaceutical Supply Chain Initiative, we ensure our supply chain is of the highest standards.

(3) Leading the way in responsible production

We operate dedicated wastewater treatments plants 24/7/365 at our manufacturing sites and apply antimicrobial activity testing to ensure disposed water is clean.

 ${oldsymbol{oldsymbol{eta}}}$ PureActives $^{\circ}$ – the enzymatic difference

Our patented enzymatic platform completely replaces the traditional 13-step antibiotic production process with natural processes that eliminate the use of solvents or other chemicals.

Our Finished Dosage Forms Portfolio



Molecule	Dosage form	Strength	EU-CTD*	Climatic Zone IV
Beta-lactan	n Antibiotics 🕮			
Amoxicillin		500 mg	✓	-
	Tablet (Dispersible)	500 mg 750 mg 1,000 mg	~	-
	Powder for oral suspension	125 mg / 5 ml 250 mg / 5 ml 500 mg / 5 ml	~	-
Amoxicillin + Clavulanic acid	Film-coated tablet	250 mg + 125 mg (2:1) 500 mg + 125 mg (4:1) 875 mg + 125 mg (7:1)	~	ongoing
		500 mg + 62.5 mg (8:1)		-
	Powder for oral suspension	125 mg + 31.25 mg (4:1) / 5ml 250 mg + 62.5 mg (4:1) / 5ml 400 mg + 57 mg (7:1) / 5ml 600 mg + 42.9 mg (14:1) / 5ml	~	~
		200 mg + 28.5 mg (7:1) / 5ml	~	under development
		500 mg + 62.5 mg (8:1) / 5ml	~	-
	Powder for oral suspension in sachet	500 mg + 125 mg (4:1) 875 mg + 125 mg (7:1) 1,000 mg + 125 mg (8:1)	✓	-
Statins				
Atorvastatin	Film-coated tablet	10 mg 20 mg 40 mg 80 mg	~	~
		30mg 60mg	~	-
Rosuvastatin	Film-coated tablet	5 mg 10 mg 20 mg 40 mg	~	~
Anti-Fungal	s			
Caspofungin	Powder concentrate for infusion solution	50 mg 70 mg	✓	NA – Cold Chain