

Your  
serialization  
destination.  
Our world.



## Serialization and Anti-Counterfeiting Services

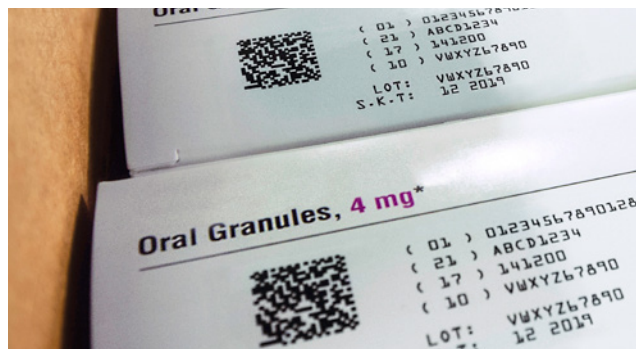
At PCI, ensuring life-changing medicines reach those who need it most is our highest priority. As a truly integrated global CDMO, we are manufacturing, packaging and supply chain experts, harnessing our experience and expertise to deliver you a seamless solution with the ultimate aim of improving the lives of patients.

With over 80 serialization lines across our global site network, PCI is a true market leader in packaging serialization and anti-counterfeiting services.

Our sophisticated network of integrated and multi-layered technologies offer a flexible and adaptable solution, addressing each and every client need providing patients with safe and effective medicines through security of supply chain.

We offer solutions for a variety of delivery forms including primary, secondary, and tertiary packaging plus finishing solutions for pre-packaged medicines requiring the addition of a serialized code. Our aggregation solution ensures an auditable, secure, and detailed account, critical to supply chain security.

PCI's inbound and outbound secure data exchange allows clients to utilize and leverage existing networks, with PCI interfacing with the client preferred IT architecture, providing a seamless and secure data exchange.



Your bridge between life-changing therapies and patients

**pci**  
PHARMA SERVICES

# Overview

## Our Comprehensive Service Overview

### Safety

Providing patients with safe and effective medicines requires assurance that the pharmaceutical supply chain has robust security, maintaining the highest standards for safety and regulatory compliance.

### Regulatory Requirements

Domestic and international governmental regulations have been implemented to address the global integrity of the pharmaceutical supply chain. Through the use of integrated and multi-layered technologies, a systematic methodology has been undertaken to combat counterfeit drug products, thereby allowing for validation of the integrity of each drug package delivered to patients.

### Technology

PCI has implemented a sophisticated network of technologies to provide serialized products to our global client base. Partnering with clients as they develop and implement their global secure supply chain strategies, we provide a flexible and adaptable solution to address each client need.

### Experience

As an industry leader, we have been actively providing serialized commercial product for both domestic and global markets for many years, enabling a robust understanding of the detailed industry requirements. This industry expertise is further supported through partnership with leading serialization technology provider Antares, the platform for our global serialization services.

### Expertise and Flexibility

We offer clients serialization expertise and services that adapt to the needs of their drug product, package configuration, and ultimate market destination. By offering a tailored and scalable solution based on project scope, we are able to support a wide range of drug products from very targeted therapies with small patient populations to large high volume global medicines.

### Packaging Delivery Forms

PCI offers solutions for a variety of delivery forms including primary, secondary, and tertiary packaging, as well as providing a finishing solution for pre-packaged medicines simply needing the addition of serialized codes.

### Aggregation Solution

To meet individual market requirements and client preferences, we also offer in-line product Aggregation providing the confidence of structured parent/child relationships across the various levels of packaging.

### Data Exchange

Mirroring the flexibility of PCI's approach to serialization packaging line technologies, our inbound and outbound secure data exchange in support of serialization allows clients to utilize and leverage existing EPCIS and ERP networks as part of their individual global strategy.