

Pharmaceutical Services

Your products are cutting edge. So too are our approaches to pharmaceutical sterilization.





Our goal is to develop and maintain the most effective sterilization processes for your products, bringing them to market in the fastest, most efficient, and safest way possible.



We'll help you navigate key stages of product development including:

- · Feasibility Testing
- · Process Development
- Manufacturing & Environmental Process Control
- · Audit and Release Testing



We are your "Point of Safe" to help you innovate with confidence

With more than 90 years of deep expertise across Radiation and Ethylene Oxide (EO) technologies, we've developed specialized sterilization techniques and advisory services for the pharmaceutical industry.

Terminal sterilization of drug products

Lyophilized products
Dry powder
Pre-filled syringes
Nano-suspension
Drug components
Active pharmaceutical ingredients
Excipients
Packaging systems

Flexibility across modalities

Ionizing radiation

- Gamma
- E-Beam
- ExCell®

Ethylene oxide Noxilizer (NO₂)

Regulatory expertise

Eudralex Volume 4 GMP Annex 1 GMP Annex 12 FDA CGMP

Comprehensive Sterilization Solutions

We are over 1600 engineers, scientists, safety specialists and solution providers focused on eliminating threats to the health of humanity. We have global breadth and more than 90 years of deep expertise across Gamma, EO, E-Beam and X-ray sterilization. Our operations span 47 facilities in 13 countries to ensure we are the "point of safe" for our customers.

Safeguarding Global Health™ – with every product we sterilize.

Contact us to get your project started.

Headquarter Office:

For more information:

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