

**LET OUR EXPERIENCE  
BE YOUR ADVANTAGE**





Invibio is the sole worldwide manufacturer and distributor of implantable grade PEEK-OPTIMA® and medical grade PEEK-CLASSIX™ polymers. Both are widely acclaimed for their impressive attributes and track records in a broad range of applications. Medical device OEMs turn to us for these exceptional polymers, but also for our end-to-end consultative services and documentation support. Our experience helps clients develop more innovative products and get them to market faster.



SUPPORT AS DEPENDABLE  
AND BENEFICIAL AS  
OUR POLYMERS.

SUCCESSFUL MEDICAL DEVICES ARE DEPENDENT UPON THE RIGHT BIOMATERIALS.

But the right biomaterials don't guarantee success. When you partner with Invibio, you invest in a committed partner who will make contributions throughout the entire process—from incubation to marketing—to ensure you meet, if not exceed, your application goals.





SOME OF THE VALUE-ADDED SERVICES WE PROVIDE:

**Idea Incubation and Refinement:** OEMs often approach us when their ideas are still on the drawing board, which is something we encourage. At this early stage, we can usually provide insights and suggestions that help create efficiencies through the regulatory, manufacturing and marketing phases.

**Regulatory Approval Assistance:** Invibio can help clients manage the complexities of regulatory approval. For instance, we have registered Device Master File and Drug Master File documents with the FDA. This can help you navigate through regulatory channels with greater efficiency and speed.

**Access to Key Partners:** Invibio is such a trusted collaborator because we help our clients identify additional partners who can assist with matters such as testing, manufacturing, packaging and quality control. Our database of global resources has often proven invaluable to our clients in their search for the best products and the best ways to get them to market.

**“No-Change” Agreement:** Invibio ensures the long-term supply of PEEK-OPTIMA through our “no-change” contract. This guarantees the specification and production methods of PEEK-OPTIMA over an agreed period of time.

**Spreading the Word:** Invibio regularly assists OEMs with marketing their solutions. We share ideas and information that will help you create marketing materials and programs that enable *your* customers to appreciate the benefits of purchasing a product that has been made with PEEK-OPTIMA or PEEK-CLASSIX polymers. We understand the competitive landscape and how OEMs must market with clarity and strength if their messages are to rise above all the marketplace “noise.” We can help you do just that.

## THE BIOMATERIALS WE STAND BEHIND.

WE SUPPLY MEDICAL DEVICE MANUFACTURERS WITH IMPLANTABLE GRADE PEEK-OPTIMA

AND MEDICAL GRADE PEEK-CLASSIX POLYMERS. Both are distinguished for their impressive attributes and their record of reliability and performance. They can be processed via injection molding, extrusion or compression molding. And PEEK-based polymers are available in three grades: standard, medium and low viscosity.

Invibio's PEEK-OPTIMA polymer is used in the development of implantable medical devices and pharmaceutical applications having blood or tissue contact for more than 30 days. Formulated to meet the most exacting in-vivo criteria, PEEK-OPTIMA is a safe, biocompatible and stable polymer. It's available in a range of forms that offer virtually unlimited design solutions.



Invibio's PEEK-CLASSIX polymer is a high performance, biocompatible thermoplastic used in the development of medical device applications requiring blood or tissue contact of less than 30 days. A polyaryletherketone, PEEK-CLASSIX polymer is one of the most chemically resistant polymers available. It exhibits a superior combination of strength, stiffness and toughness.

WE'RE READY TO TALK IF YOU ARE.

To learn more about how Invibio can help you realize your application goals faster, contact us today. We'll gladly share more technical data about PEEK-OPTIMA and PEEK-CLASSIX polymers, as well as offer more insight into our value-added services. More importantly, we want to hear about your needs and how we can best turn our experience into your advantage.



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