

# ProTEX MED<sup>®</sup> Implantable Grade Polypropylene

- ProTEX MED<sup>®</sup> is a custom synthesised resin
- Exclusively available for partners leveraging downstream textile conversion processes
- Available for medical implant use, subject to product qualification
- Equivalency data available relative to currently implanted PP grades
- Unique FDA Device Master File reference available to support product qualification
- Suitability of resin to long-term clinical implantation supported by VitaMESH surgical mesh data: FDA 510k clearance granted for the use of ProTEX MED<sup>®</sup> resin to manufacture this product in 2018.
- Certified to technical specifications and ISO 10993-5 (cytotoxicity)
- Aran Biomedical can also custom synthesise polypropylene resin to match the material used in your existing products



## Benefits

1. Streamline your supply chain  
(Resin-Fibre-Textiles)

2. Ensure continuity of material supply  
for your medical implants

3. Leverage FDA medical device  
master file and data

## End-to-end Solutions for Implantable Biomaterials

- Product design, development and manufacturing services
- Regulatory consultation and support
- From supply of commercial components to finished packaged devices

