

## **A Glimpse into Strukmyer: an FDA-Approved, ISO-Certified Contract-Based Pharmaceutical Manufacturing Company in the USA**

### **Introduction**

Contract-based pharmaceutical manufacturing companies play a pivotal role in bringing innovative medical solutions to the healthcare and pharmaceutical market. Among these companies, there stands a distinguished organization - **Strukmyer**. An FDA-approved and ISO-certified, medical manufacturing company based in the USA with a diverse portfolio ranging from surgical collagen to medical devices, medical adhesives, cosmetics, wound dressings, medical liquids, and powder fillings. This article delves into the exceptional capabilities and commitments of Strukmyer, outlining its contributions to the medical industry.

### **Strukmyer's Commitment to Quality and Regulatory Compliance**

Strukmyer's success lies in a strong commitment to quality and regulatory compliance. Strukmyer fully adheres to the rigorous standards set by the Food and Drug Administration (FDA) in the United States, thereby ensuring that every product leaving its facilities meets the highest safety and efficacy standards. Furthermore, Strukmyer's ISO certification, particularly ISO 13485:2016 for medical devices, demonstrates its dedication to maintaining a robust quality management system throughout the entire manufacturing process.

### **Manufacturing Surgical Collagen and Medical Devices**

Surgical collagen and medical devices represent a critical segment of this Strukmyer's expertise. Surgical collagen in the pharmaceutical industry is most widely used for its wound-healing properties, tissue regeneration, and efficient drug delivery. Strukmyer's state-of-the-art compounding facilities utilize advanced distillation, purification and processing techniques to produce high-purity, bio-degradable surgical collagen in various forms such as sheets, sponges, and powders.

Additionally, Strukmyer's proficiency in manufacturing medical devices is evident in its ability to bring cutting-edge technologies to life. From implantable devices to diagnostic tools, each product undergoes rigorous testing and validation to ensure optimal performance and patient safety.

### **Advancements in Medical Adhesives and Wound Dressings**

Medical adhesives and wound dressings are essential components in modern healthcare. This pharmaceutical manufacturer boasts a wide range of adhesive formulations catering to various medical applications. Whether it's tissue adhesives, sealants, or skin adhesives, their products are designed to provide secure and long-lasting closures for surgical incisions and wound management.

Wound dressings, another cornerstone of their portfolio, are engineered with advanced materials to facilitate the healing process while offering superior patient comfort. These dressings are available in various formats, including hydrogels, foams, films, and hydrocolloids, all tailored to specific wound types and stages.

### **Innovative Medical Liquids & Powder Fillings**

Strukmyer's innovation extends to medical liquids and powder fillings, which play critical roles in the pharmaceuticals and medical device industries. These liquids and powders are manufactured with

utmost precision, ensuring accurate dosing and ease of administration. Whether it's injectables, ophthalmic solutions, or liquid-filled implants, each product meets stringent quality standards.

In the realm of powder fillings, the Strukmyer leverages advanced technologies to achieve uniform and homogenous blends. These powders are employed in various applications, including inhalers, wound care products, and regenerative medicine.

### **Cosmetics for Enhanced Aesthetics**

Beyond medical applications, this versatile Strukmyer also excels in producing cosmetic formulations. Its research and development team collaborates with cosmetic experts to craft innovative beauty products. From skincare to cosmetics, these formulations emphasize safety, efficacy, and compliance with cosmetic regulations.

### **Conclusion**

In conclusion, Strukmyer has emerged as a beacon of excellence in the medical industry. Its vast expertise in manufacturing surgical collagen, medical devices, medical adhesives, cosmetics, wound dressings, medical liquids, and powder fillings has not only improved patient care but also contributed significantly to advancing healthcare worldwide. With its unwavering commitment to quality, regulatory compliance, and innovation, this Strukmyer stands as a reliable partner for pharmaceutical and medical device companies seeking to bring novel medical solutions to market.