



Bioglass for Medical Dressing

Cat. No. CER-0127

Lot. No. (See product label)

Product Name	Bioglass for Medical Dressing
Common Name	Bioglass for Medical Dressing
Synonyms	Bioglass for Medical Dressing
Description	Bioglass has good biocompatibility, and can exchange calcium, sodium, and phosphorus ions with human tissue fluid, resulting in an increase in the local pH value and reducing bacterial infection. At the same time, it has good biomechanical properties. Under the continuous interaction with connective tissue, BAG forms a hydroxycarbonated apatite framework, attracts fibroblasts and epithelial cells, and becomes a hotbed for new tissue growth. Therefore, BAG can reduce the inflammatory response in the early stage of trauma recovery, enable the rapid and orderly growth of new tissue in the middle stage, and inhibit the growth of granulation and reduce the generation of scar in the late stage.
Product overview	This product is suitable for wound repair materials, such as repair gel, repair paste, etc.
Morphology & Appearance	White Powder
Size	<20um
Purity	≥98%
Storage	Store at room Temperature

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