



# Partial Certificate of Analysis (Web Display) - Biodegradable Porous Scaffold

Version: RevA | Issued: 2025-10

## 1. Product Information

Item	Description
Product Name	Biodegradable Porous Scaffold
Version	RevA (Issued 2025-10)
Product Code	SCF-BIO
Manufacturer	Hongkong Kannry Industrial Co., Ltd.
Quality System	ISO 13485 Certified
Reference	Full standards & conditions provided in the Full COA.
Packaging	1 kg / sealed HDPE bottle

## 2. Physical & Chemical Characteristics

Parameter	Typical Value	Unit	Method
Porosity	70-85	%	Mercury Porosimetry / $\mu$ CT
Pore Size	100-500	$\mu$ m	SEM / $\mu$ CT
Compressive Strength	$\geq 8$	MPa	Universal Tester
Degradation (PBS, 37 °C)	8-12	months	In vitro

## 3. Compliance Statement

Testing was performed per validated internal SOPs. Exact referenced standards (GB/T, ISO, ASTM), acceptance criteria, and test conditions are provided in the Full COA. Data shown are typical values from qualified production lots and anonymized customization cases. Not for regulatory submission.

## 4. Additional Notes

Full analytical package (XRD, FTIR, SEM/EDS, PSD/BET, ICP, microbiology) is available upon request.

## 5. Request for Full Report

For the Full COA or custom specifications, please contact [info@kannrybio.com](mailto:info@kannrybio.com) or visit [www.kannrybio.com](http://www.kannrybio.com).