

ISO 13779-4:2018-12 (E)

Implants for surgery - Hydroxyapatite - Part 4: Determination of coating adhesion strength

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative reference	1
3	Terms and definitions	1
4	Determination of hydroxyapatite coating adhesion strength	1
4.1	Principle	1
4.2	Apparatus	2
4.3	Test method	3
4.3.1	Number of test samples	3
4.3.2	Preparation of coated coupon	3
4.3.3	Procedure	3
4.4	Calculation of coating adhesion strength	4
5	Test report for tensile testing of hydroxyapatite coatings	4
Bibliography		6