

ISO 19097-1:2018-02 (E)

Accelerated life test method of mixed metal oxide anodes for cathodic protection - Part 1: Application in concrete

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Test method	2
4.1	Principle	2
4.2	Test solutions	2
4.2.1	General	2
4.2.2	Sodium chloride (NaCl) solution	2
4.2.3	Sodium hydroxide (NaOH) solution	3
4.2.4	Simulated pore water in sand	3
4.2.5	Other testing solutions	3
4.3	Test apparatus	4
4.4	Test specimens	4
4.5	Test conditions	5
4.6	Continuity of tests	7
4.7	Treatment of specimens after test	7
5	Reporting test results	8
6	Application of results	8
Annex A (informative) Typical apparatus for accelerated life test		9
Annex B (informative) The typical testing results of mixed metal oxide anode		11
Bibliography		14