

ISO 18189:2016-06 (E)

Ophthalmic optics - Contact lenses and contact lens care products - Cytotoxicity testing of contact lenses in combination with lens care solution to evaluate lens/solution interactions

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	1
5	Direct contact cytotoxicity test for lens/lens care solution combination	1
5.1	General	1
5.2	Experimental procedure	2
5.2.1	Basic procedure	2
5.2.2	Material	2
5.2.3	Preparation of test sample	3
5.2.4	Methods	3
6	Assessment of results	5
7	Test report	5
Annex A (normative) Measurement of zone of cell lysis for the direct contact cytotoxicity test method for testing contact lens in combination with lens care solution		7
Bibliography		9