

# ISO 14730:2000-09 (E)

## Ophthalmic optics - Contact lens care products - Antimicrobial preservative efficacy testing and guidance on determining discard date

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1 Scope .....		1
2 Normative references .....		1
3 Terms and definitions .....		1
4 Principle .....		1
5 Test methods .....		2
5.1 Materials and reagents .....		2
5.2 Test sampling and culture maintenance .....		3
5.3 Preparation of microbial challenge (Inoculum) .....		3
5.4 Inoculum challenge test procedure .....		4
5.5 Controls .....		5
5.6 Performance criteria .....		5
5.7 Test report .....		6
Annex A (informative) Example of a membrane filtration procedure .....		7
Annex B (informative) Discard date procedure I .....		9
Annex C (informative) Discard date procedure II .....		12
Annex D (informative) Discard date procedure III .....		16
Annex E (informative) Discard date procedure IV .....		19
Annex F (informative) Test organisms from other culture collections .....		22
Bibliography .....		23