

ISO 16256:2012-12 (E)

Clinical laboratory testing and in vitro diagnostic test systems - Reference method for testing the in vitro activity of antimicrobial agents against yeast fungi involved in infectious diseases

Contents	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Terms and definitions	1
3 Test procedures	4
3.1 General	4
3.2 Medium	4
3.3 Antifungal agents	5
3.4 Storage of microdilution trays	7
3.5 Preparation of inoculum -- General	8
3.6 Inoculation of microdilution trays	8
3.7 Incubation of microdilution trays	9
3.8 Reading MIC results	9
3.9 Interpretation of MICs	10
4 Quality control (QC)	10
Annex A (informative) RPMI-1640 medium	13
Annex B (informative) McFarland 0,5 barium sulfate turbidity standard	15
Annex C (informative) Acceptable reading times for MIC interpretations using the visual MIC reading procedure	16
Bibliography	17