

ISO 8596:2017-11 (E)

Ophthalmic optics - Visual acuity testing - Standard and clinical optotypes and their presentation

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Requirements	2
4.1	Specifications of the standard optotype	2
4.2	Visual acuity grades and standard optotype grades	3
4.3	Test area and spacing between standard optotypes	4
4.4	Positions of the optotype	4
4.5	Quality of presentation	4
4.6	Luminance	5
5	Test methods	6
5.1	Viewing distance for distance visual acuity testing	6
5.2	Criteria for determination and assignment of visual acuity grade	6
6	Test report	6
Annex A (informative) Optotypes for clinical investigations		7
Bibliography		10