

ISO 29842:2011-07 (E)

Sensory analysis - Methodology - Balanced incomplete block designs

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Specification of balanced incomplete block designs	1
5	Data analysis	3
5.1	General	3
5.2	Analysis of variance for rating data	3
5.3	Friedman's sum rank analysis for rank data	5
6	Application in sensory evaluation	6
Annex A (informative) Catalogue of incomplete block designs		7
Annex B (informative) Example of balanced incomplete block design with ratings data		15
Annex C (informative) Example of balanced incomplete block design with rank data		17
Bibliography		19