

DIN ISO 3310-1:2017-11 (E)

Test sieves - Technical requirements and testing - Part 1: Test sieves of metal wire cloth (ISO 3310-1:2016)

| Contents | | Page |
|--|---|-------------|
| National foreword | | 3 |
| Foreword | | 4 |
| Introduction | | 5 |
| 1 | Scope | 6 |
| 2 | Normative references | 6 |
| 3 | Terms and definitions | 6 |
| 4 | Designation | 6 |
| 5 | Metal wire cloth | 6 |
| 5.1 | Requirements | 6 |
| 5.1.1 | Maximum permissible errors on aperture size and standard deviations | 10 |
| 5.1.2 | Wire diameter | 12 |
| 5.2 | Test methods | 12 |
| 5.3 | Documentation for sieve conformity | 14 |
| 5.3.1 | Test sieve record card | 14 |
| 5.3.2 | Certificates | 14 |
| 6 | Test sieve frames | 15 |
| 7 | Marking of test sieves | 16 |
| Annex A (informative) Determination of the standard deviation on average aperture size | | 17 |
| Annex B (informative) Test sieve record card | | 19 |
| Bibliography | | 20 |