

DIN EN 15850:2010-07 (E)

Foodstuffs - Determination of zearalenone in maize based baby food, barley flour, maize flour, polenta, wheat flour and cereal based foods for infants and young children - HPLC method with immunoaffinity column cleanup and fluorescence detection

| Contents | | Page |
|---|----------------------------|-------------|
| Foreword | | 3 |
| 1 | Scope | 4 |
| 2 | Normative references | 4 |
| 3 | Principle | 4 |
| 4 | Reagents | 4 |
| 5 | Apparatus | 7 |
| 6 | Procedure | 9 |
| 7 | HPLC analysis | 10 |
| 8 | Calculation | 12 |
| 9 | Precision | 12 |
| 10 | Test report | 13 |
| Annex A (informative) Typical chromatograms | | 15 |
| Annex B (informative) Precision data | | 16 |
| Bibliography | | 18 |