DIN EN ISO 12099:2010-11 (E)

Animal feeding stuff, cereals and milled cereal products - Guidelines for the application of near infrared spectrometry (ISO 12099: 2010)

Contents

Page

Foreword 3

Introduction 4

1 Scope 5

2 Terms and definitions 5

3 Principle 6

4 Apparatus 6

5 Calibration and initial validation 6

6 Statistics for performance measurement 8

7 Sampling 15

8 Procedure 15

9 Checking instrument stability 16

10 Running performance check of calibration 16

11 Precision and accuracy 18

12 Test report 18

Annex A (informative) Guidelines for specific NIR standards 19

Annex B (informative) Examples of figures 20

Annex C (informative) Supplementary terms and definitions 26

Bibliography 33