

DIN EN 17294:2019-12 (E)

Animal feeding stuffs - Methods of sampling and analysis - Determination of organic acids by Ion Chromatography with Conductivity Detection (IC-CD)

Contents		Page
European foreword		3
Introduction		4
1 Scope		5
2 Normative references		5
3 Terms and definitions		6
4 Principle		6
5 Reagents		6
6 Apparatus		8
7 Sampling		11
8 Preparation of test sample		11
9 Procedure		11
9.1 General		11
9.2 Calibration		13
9.3 Measurement of the calibration standards and sample solutions		13
9.4 Confirmation of identity		13
10 Calculation and expression of results		14
11 Precision		14
11.1 Interlaboratory test		14
11.2 Repeatability		15
11.3 Reproducibility		15
12 Test report		19
Annex A (normative) Flow Chart		20
Annex B (informative) Examples of measuring equipment and appropriate eluents		21
Annex C (informative) Precision data		25
Bibliography		33