

DIN EN 17246:2019-11 (E)

Fertilizers - Determination of perchlorate in mineral fertilizers by ion chromatography and conductivity detection (IC-CD)

Contents		Page
European foreword		3
1	Scope	4
2	Normative references	4
3	Terms and definitions	4
4	Principle	4
5	Reagents	4
6	Apparatus and equipment	5
7	Sampling and sample preparation	5
8	Procedure	6
8.1	Verification of the quantification limit of the method (LOQ method)	6
8.2	Preparation of the test solutions and sample analysis	6
9	Calculation and expression of the results	7
10	Precision	7
10.1	Quality assurance	7
10.2	Inter-laboratory test	7
10.3	Repeatability	7
10.4	Reproducibility	7
11	Additional remarks	8
12	Test report	8
Annex A (informative) Statistical results of the inter-laboratory test		9
Bibliography		10