

DIN EN 15962:2011-04 (E)

Fertilizers - Determination of the complexed micro-nutrient content and of the complexed fraction of micro-nutrients

Contents		Page
Foreword		3
1	Scope	4
2	Normative references	4
3	Principle	4
4	Interferences	4
5	Apparatus	4
6	Reagents	5
7	Preparation of the sample	5
8	Procedure	5
8.1	Preparation of the sample solution	5
8.2	Precipitation	6
8.3	Spectrometric determination	6
8.4	Water-soluble micro-nutrient content determination	6
9	Expression of results	7
9.1	Complexed micro-nutrient content in the fertilizer	7
9.2	Complexed fraction of a micro-nutrient in the fertilizer	7
10	Precision	7
10.1	Inter-laboratory test	7
10.2	Repeatability	8
10.3	Reproducibility	8
11	Test report	8
Annex A (informative) Results of the inter-laboratory test		10
A.1	Test samples	10
A.2	Inter-laboratory test procedure	10
A.3	Results and statistical interpretation	10
Bibliography		14