

DIN EN 16109:2012-01 (E)

Fertilizers - Determination of complexed micro-nutrient ions in fertilizers - Identification of lignosulfonates

Contents		Page
Foreword		3
1	Scope	4
2	Normative references	4
3	Terms and definitions	4
4	Sampling and sample preparation	4
5	Method A: Determination of phenolic hydroxyl content and 232,5 nm absorption for the identification of lignosulfonates	4
6	Method B: Determination of organic sulfur content for the identification of lignosulfonates	8
7	Expression of the results	11
8	Precision	12
9	Test report	13
Annex A (informative) Statistical results of the inter-laboratory test		14
A.1	General	14
A.2	Test Samples	14
A.3	Inter-laboratory test procedure	14
A.4	Results and statistical interpretation	14
Bibliography		17