

DIN EN 16175-2:2016-12 (E)

Sludge, treated biowaste and soil - Determination of mercury - Part 2: Cold-vapour atomic fluorescence spectrometry (CV-AFS)

Contents		Page
European foreword		3
Introduction		4
1	Scope	5
2	Normative references	5
3	Principle	5
4	Interferences	5
5	Reagents	6
6	Apparatus	7
7	Procedure	8
7.1	Test solution	8
7.2	Test blank solution	8
7.3	Preparation of the calibration solutions	8
7.4	Calibration	8
7.5	Measurement of test sample	8
8	Calculation and expression of results	9
8.1	Calculation	9
8.2	Expression of results	9
9	Performance data	9
10	Test report	9
Annex A (informative) Repeatability and reproducibility data		11
Bibliography		12