DIN EN 16192:2012-02 (E)

Characterization of waste - Analysis of eluates

Contents

Page

Foreword 3

Introduction 4

1 Scope 5

2 Normative references 5

3 Terms and definitions 6

4 Sample pretreatment 7

5 Blank determination 7

6 Interference 8

7 Selection of the suitable test method 8

8 Expression of results 11

9 Test report 11

Annex A (informative) Validation of EN 12506:2003 and EN 13370:2003 12

A.1 General 12
A.2 Interlaboratory study 12
A.3 Selection of laboratories 12
A.4 Selection of samples 12
A.5 Validation scope 13
A.6 Results and statistics 16
A.7 Conclusion 24

Annex B (informative) Additional validation data 25

B.1 Round robin test for the determination of Ba, Cd, Cr, Mo, Sb and Se in eluates 25
B.1.1 General 25
B.1.2 Round robin samples 25
B.1.3 Results of the round robin test 25
B.1.4 Conclusion from the round robin test 29
B.2 Round robin tests in the framework of acceptability of waste at landfills 29

Bibliography 31