

Content

Acknowledgement	4
Contents	5
Introduction	8
Discussion	9
Detection limits	10
Literature	10

Part 1 Plants 11

<i>Acorus calamus</i>	13
<i>Aesculus hippocastanum</i>	14
<i>Agnus castus</i>	15
<i>Alchemilla vulgaris</i>	16
<i>Allium sativum</i>	17
<i>Althea officinalis</i>	18
<i>Ananassa comosus</i>	19
<i>Angelica archangelica</i>	20
<i>Arctium lappa</i>	21
<i>Ballota foetida</i>	22
<i>Berberis vulgaris</i>	23
<i>Beta vulgaris</i>	24
<i>Betula alba</i>	25
<i>Boldo fragrans</i>	26
<i>Carduus marianus</i>	27
<i>Carica papaya</i>	28
<i>Caroube</i>	29
<i>Carragheen</i>	30
<i>Carum carvi</i>	31
<i>Chamomilla</i>	32
<i>China officinalis</i>	33
<i>Chrysanthellum americanum</i>	34
<i>Chrysanthemum parthenium</i>	35
<i>Crataegus oxyacantha</i>	36
<i>Cupressus sempervirens</i>	37
<i>Curcuma</i>	38
<i>Cynara scolymus</i>	39
<i>Echinacea angustifolia</i>	40
<i>Echinacea purpurea</i>	41
<i>Eleutherococcus</i>	42
<i>Equisetum arvense</i>	43
<i>Erigeron canadensis</i>	44
<i>Eschscholtzia californica</i>	45
<i>Eucalyptus</i>	46
<i>Eugenia caryophyllata</i>	47
<i>Fenugrec</i>	48
<i>Foeniculum vulgare</i>	49

Fraxinus excelsior 50
Fucus vesiculosus 51
Fumaria officinalis 52
Gentiana lutea 53
Ginkgo biloba 54
Ginseng 55
Glycyrrhiza glabra 56
Hamamelis virginia 57
Harpagophytum procumbens 58
Hibiscus sabdarifae 59
Hieracium pilosella 60
Humulus lupulus 61
Hydrocotyle asiatica 62
Hyoscyamus niger 63
Hypericum perforatum 64
Juniperus communis 65
Lespedeza capitata 66
Lithospermum 67
Lotus corniculatus 68
Marrubium vulgare 69
Medicago sativa 70
Melilotus officinalis 71
Melissa officinalis 72
Mentha piperita 73
Millefolium 74
Nasturtium officinalis 75
Olea europaea 76
Orthosiphon stamineus 77
Passiflora incarnata 78
Phaseolus vulgaris 79
Pinus maritima 80
Piper methysticum 81
Plantago lanceolata 82
Raphanus sativus niger 83
Rhamnus frangula 84
Rhamnus purshiana 85
Rheum officinalis 86
Ribes nigrum folia 87
Ribes nigrum fructus 88
Rosa canina 89
Rosmarinus officinalis 90
Ruscus aculeatus 91
Salix alba 92
Salvia officinalis 93
Sarsaparilla 94
Senna 95
Solidago virga aurea 96

Spiraea ulmaria 97
Spiruline nebl 98
Spiruline poud 99
Taraxacum 100
Thymus vulgaris 101
Tilia alburnum 102
Tilia cordata 103
Urtica dioica 104
Uva ursi 105
Vaccinium myrtillus 106
Valeriana officinalis 107
Vinca minor 108
Viola tricolor 109
Viscum album 110
Vitis vinifera 111
Zingiber officinalis 112

Part 2 Elements 115

Aluminium 116
Arsenic 118
Cadmium 120
Calcium 122
Chromium 124
Cobalt 126
Copper 128
Germanium 130
Iron 132
Lead 134
Lithium 136
Magnesium 138
Manganese 140
Mercury 142
Molybden 144
Nickel 146
Phosphorus 148
Potassium 150
Selenium 152
Sodium 154
Vanadium 156
Zinc 158