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Nota di contenuto	Contents; Preface; About the Author; Disclaimer; Acknowledgements; Abbreviations and Acronyms; 1 Experimental Planning; 2 Sample Preparation; 3 Weighing and Dispensing; 4 Acid-digestion, Ashing and Extraction Procedures; 5 Analysis of Soil and Compost; 6 The Analysis of Fertilizers; 7 The Analysis of Animal Feed and Plant Materials; 8 The Analysis of Silage; 9 Near Infrared Spectroscopy; 10 Methods in Equine Nutrition; 11 Methods for Organic Farmers and Growers; 12 Quality Assurance and Control; References; Appendix 1 Equipment Suppliers; Appendix 2 Soil Index Table Appendix 3 Lime Application Rates for Arable Land Appendix 4 Lime Application Rates for Grassland; Appendix 5 Nitrate and Nitrite in Soil, Plant and Fertilizer Extractsa; Appendix 6 Phosphate in Soil, Plant and Fertilizer Extractsa; Appendix 7 Analytical Methods Used by ADAS for the Analysis of Organic Manuresa; Appendix 8 Laboratory Safety; Appendix 9 Chemical Composition Data Sources for Plants, Feeds, Blood, Urine and Soils; Appendix 10 Atomic Weights, Units and Conversion Tables; Subject Index; Commercial Index
Sommario/riassunto	This reference manual contains over 60 different practical analysis methods and is designed as a laboratory sourcebook. It describes the

analysis of soils and composts, plant materials, animal feeds, plant components and fertilizers.

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