

Thin-Layer Chromatography for Binding Media Analysis

SCIENTIFIC TOOLS FOR CONSERVATION

Mary F. Striegel
Jo Hill

Thin Layer Chromatography For Binding Media Analysis Tools For Conservation

**Shin Maekawa, Vincent L
Beltran, Michael C. Henry**



Thin Layer Chromatography For Binding Media Analysis Tools For Conservation:

Thin-Layer Chromatography for Binding Media Analysis Mary F. Striegel, Jo Hill, 1997-04-24 In the study and conservation of art and artifacts natural organic materials are frequently encountered in components such as coatings binders and adhesives The identification of these materials is often crucial to the attempt to characterize the technologies employed by artists or craftspeople understand the processes and causes of deterioration and plan appropriate conservation treatments Yet the limited resources of many conservation laboratories put many analysis techniques beyond their reach Thin layer chromatography can help fill this gap The volume consists of a handbook protocols and guide to reference materials The handbook serves as a primer for the basic application of thin layer chromatography to the analysis of binding media adhesives and coatings found on cultural objects the protocols provide step by step instructions for the laboratory procedures involved in typical analyses and the guide to reference materials aids in the understanding of the types of materials and documentation needed for accurate analyses by thin layer chromatography

Organic Mass Spectrometry in Art and Archaeology Prof Maria Perla Colombini, Prof Francesca Modugno, 2009-07-28 Offers an overview of the analysis of art and archaeological materials using techniques based on mass spectrometry Illustrates basic principles procedures and applications of mass spectrometric techniques Fills a gap in the field of application on destructive methods in the analysis of museum objects Edited by a world wide respected specialists with extensive experience of the GC MS analysis of art objects Such a handbook has been long awaited by scientists restorers and other experts in the analysis of art objects

Historical Textiles and Their Characterization Iva Rezić, 2022-01-27 This book utilizes current scientific advances to better understand the principles of degradation of historical textile materials including ancient mummies dresses jewellery and musical instruments and their characterisation Moreover it highlights the importance of multidisciplinary procedures as a part of complex task when only a relatively low amount of materials are available for analysis In such cases only sensitive selective and reliable analytical procedures such as microscopy spectroscopy and chromatography can be applied in the characterization of precious materials As this book explores current scientific advances to better understand the principles of materials characterisation it is of broad general interest to the general public but also to the chemical anthropological and conservation restoration communities Moreover it also offers particular support to a global audience interested in the preservation of historical materials

Chemical Analysis in Cultural Heritage Luigia Sabbatini, Inez Dorothé van der Werf, 2020-02-24 Chemical Analysis provides non invasive and micro analytical techniques for the investigation of cultural heritage materials The tools and techniques discussed by experts in the field are of universal sensitive and multi component nature

Conservation of Easel Paintings Joyce Hill Stoner, Rebecca Rushfield, 2013-02-15 Conservation of Easel Paintings is the first comprehensive text on the history philosophy and methods of treatment of easel paintings that combines both theory with practice With contributions from an international group of experts and interviews with important artists this volume

provides an all encompassing guide to necessary background knowledge in technical art history artists materials scientific methods of examination and documentation with sections that present varying approaches and methods for treatment including consolidation lining cleaning retouching and varnishing The book concludes with a section featuring issues of preventive conservation storage shipping exhibition lighting safety issues and public outreach Conservation of Easel Paintings is a crucial resource in the training of conservation students and will provide generations of practicing paintings conservators and interested art historians curators directors collectors dealers artists and students of art and art history with invaluable information and guidance

Planar Chromatography - Mass Spectrometry Teresa Kowalska, Mieczyslaw Sajewicz, Joseph Sherma, 2015-11-18 Planar Chromatography Mass Spectrometry focuses on a relatively new approach to chemical analysis in general and to separation science in particular It is the first book to systemically cover the theoretical background techniques instrumentation and practical applications of planar chromatography mass spectrometry as a hyphenated tool of analysis

The Use of Oxygen-free Environments in the Control of Museum Insect Pests Shin Maekawa, Kerstin Elert, 2003 Museums worldwide face the challenge of finding non toxic methods to control insect pests This manual focuses on practical rather than theoretical issues in the use of oxygen free environments The accompanying CD ROM contains the text along with an index with terms linked to the text

Painted Wood Valerie Dorge, F. Carey Howlett, 1998-08-27 The function of the painted wooden object ranges from the practical to the profound These objects may perform utilitarian tasks convey artistic whimsy connote noble aspirations and embody the highest spiritual expressions This volume illustrated in color throughout presents the proceedings of a conference organized by the Wooden Artifacts Group of the American Institute for Conservation of Historic and Artistic Works AIC and held in November 1994 at the Colonial Williamsburg Foundation in Williamsburg Virginia The book includes 40 articles that explore the history and conservation of a wide range of painted wooden objects from polychrome sculpture and altarpieces to carousel horses tobacconist figures Native American totems Victorian garden furniture French cabinets architectural elements and horse drawn carriages Contributors include Ian C Bristow an architect and historic building consultant in London Myriam Serck Dewaide head of the Sculpture Workshop Institut Royal du Patrimoine Artistique Brussels and Frances Gruber Safford associate curator of American decorative arts at the Metropolitan Museum of Art in New York A broad range of professionals including art historians curators scientists and conservators will be interested in this volume and in the multidisciplinary nature of its articles

Environmental Management for Collections Shin Maekawa, Vincent L Beltran, Michael C. Henry, 2015-05-15 In recent years more cultural institutions in hot and humid climates have been installing air conditioning systems to protect their collections and provide comfort for both employees and visitors This practice however can pose complications including problems of installation and maintenance as well as structural damage to buildings while failing to provide collections with a viable conservation environment This volume offers hands on guidance to the specific challenges involved in conserving

cultural heritage in hot and humid climates Initial chapters present scientific and geographic overviews of these climates outline risk based classifications for environmental control and discuss related issues of human health and comfort The authors then describe climate management strategies that offer effective and reliable alternatives to conventional air conditioning systems and that require minimal intervention to the historic fabric of buildings that house collections The book concludes with seven case studies of successful climate improvement projects undertaken by the Getty Conservation Institute in collaboration with cultural institutions around the world Appendixes include a unit conversion table a glossary and a full bibliography This book is an essential tool for cultural heritage conservators and museum curators as well as other professionals involved in the design construction and maintenance of museums and other buildings housing cultural heritage collections in hot and humid climates It is absolutely right that conservation be in step with the socio political context surrounding environmen tally sound approaches This text does that and does it well The authors have admirably been awarded the 2016 Prose Award for Environmental Science and they are to be congratulated for producing a text that is seen as having an impact outside of the conservation sphere The technical theory that underpins the text is accessible and the solutions borne out through the case studies do present as being admirably pragmatic Journal of the Institute of Conservation

Carbohydrates in Food Ann-Charlotte Eliasson, 2017-08-23 Carbohydrates in Food Third Edition provides thorough and authoritative coverage of the chemical analysis structure functional properties analytical methods and nutritional relevance of monosaccharides disaccharides and polysaccharides used in food Carbohydrates have become a hot topic in the debate about what to eat This new edition includes increased treatment of resistant starch dietary fiber and starch digestion especially in relation to different diets suggesting that carbohydrate consumption should be reduced New to the Third Edition Explains how models for starch molecules have been improved recently leading to clearer understanding Discusses the growing interest in new sources of carbohydrates such as chitosan and fructans because of their function as prebiotics Features the latest developments on research into dietary fiber and starch digestion Carbohydrates in Food Third Edition combines the latest data on the analytical physicochemical and nutritional properties of carbohydrates offering a comprehensive and accessible single source of information It evaluates the advantages and disadvantages of using various analytical methods presents discussion of relevant physicochemical topics that relate to the use of carbohydrates in food that allow familiarity with important functional aspects of carbohydrates and includes information on relevant nutritional topics in relation to the use of carbohydrates in food

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