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Paper 41



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7 This question is about organic compounds.

(a) Butane reacts with chlorine in a photochemical reaction.



(i) State the meaning of the term photochemical.

caused by violet light (1)

(ii) An organic compound with the formula  $\text{C}_4\text{H}_9\text{Cl}$  is formed when one molecule of butane reacts with one molecule of chlorine.

Draw the displayed formula of two possible structural isomers with the formula  $\text{C}_4\text{H}_9\text{Cl}$  formed in this reaction.

1. chlorobutane

2. 2-chlorobutane

✓



(2)

(b) The structure of compound A is shown in Fig. 7.1.

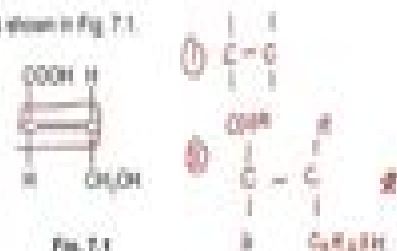


Fig. 7.1

(i) Deduce the molecular formula of compound A.

$\text{C}_4\text{H}_8\text{O}_3$  (1)

(ii) There are three functional groups in compound A.

Name the functional group of compounds that contain the following functional groups:

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**AW Chickering**



## June 2013 Paper 41 Chemistry:

**Handbook of Membrane Separations** Anil K. Pabby, Syed S.H. Rizvi, Ana-Maria Sastre, 2015-04-09 The Handbook of Membrane Separations Chemical Pharmaceutical Food and Biotechnological Applications Second Edition provides detailed information on membrane separation technologies from an international team of experts The handbook fills an important gap in the current literature by providing a comprehensive discussion of membrane application     **Theoretical and Applied Aspects of Biomass Torrefaction** Stephen Gent, Michael Twedt, Christina Gerometta, Evan Almberg, 2017-06-16 Theoretical and Applied Aspects of Biomass Torrefaction For Biofuels and Value Added Products presents a firm foundation of torrefaction technologies and their economic and sustainability aspects It offers a theoretical background in the underlying principles of torrefaction reactions including thermodynamics chemical reactions process modeling end products and value added products such as biochar and torr gas It also provides an overview of best practices in torrefaction systems reactor design and scale up and compares torrefaction with other thermochemical processing technologies The authors discuss feedstock availability for a variety of biomass types such as agricultural residues woody residues energy crops and municipal solid waste They also examine logistics and markets for torrefied products which includes their use in co firing and combined heat and power generation as well as emissions and other environmental aspects This balanced and thorough approach to the subject matter makes this an excellent resource for engineers researchers and graduate students in the field of biomass conversion especially with background in energy engineering mechanical engineering chemical engineering environmental engineering biological engineering and agriculture Offers a comprehensive overview of torrefaction balancing theoretical and applied perspectives of torrefaction technologies from a holistic perspective Examines economic and sustainability aspects including logistics markets feedstock and emissions Presents a variety of relevant real world examples that underscore the production and utilization of torrefied material Offers a balanced and thorough approach to the subject making it an excellent resource for engineers researchers and graduate students in the field of biomass conversion     *The Importance of Packaging Design for the Chemistry of Food Products* Giovanni Brunazzi, Salvatore Parisi, Amina Pereno, 2014-07-08 This Brief defines reliable correlations between the food packaging design and its chemical features in terms of an integrated food product the synergistic union composed of the edible content and its container A good design as described in this Brief implies the best choices from a series of possibilities taking into account economical and commercial influences or limitations in the production and processing chain and the chemical interactions that can arise between the food containers and the contained edible material This Brief highlights how the different requirements can be combined while avoiding dangerous food risks originating from the chemical interaction between the container and the product Different designs are critically analysed with relation to the effect on contained foods The influences and resulting consequences of different possible food packaging designs are highlighted and discussed in selected case studies for some

every day products like potato chips      Treating Digestive Disorders from an Endobiogenic Perspective Paul Michael, 2021-03-25 Treating Digestive Disorders from an Endobiogenic Perspective introduces and explains with clarity the concepts philosophy and practical applications of endobiogenic medicine a patient centred diagnostic approach to treatment that originated in France and is now taught across the globe It explores how a variety of digestive disorders including IBS Crohn s disease ulcerative colitis GERD and dysbiosis can be resolved with this ground breaking system Using in depth case studies Paul Michael gives us detailed treatment plans including specific diets manual therapy and the use of targeted plants and supplements He also offers new insights into the mechanism behind the autoimmune process seen in Crohn s disease and ulcerative colitis from the endobiogenic perspective      **Mining and Selling Radium and Uranium** Roger F. Robison, 2014-12-01 Presented here is the story of the mining and sale of uranium and radium ore through biographical vignettes chemistry physics geology geography occupational health medical utilization environmental safety and industrial history Included are the people and places involved over the course of over 90 years of interconnected mining and sale of radium and uranium finally ending in 1991 with the abandonment of radium paint and medical devices Soviet nuclear parity and the Radiation Exposure Compensation Act      *Hydrothermal microbial ecosystems* Andreas Teske, Anna-Louise Reysenbach, 2015-11-24 The papers in the Hydrothermal Vents book cover a range of microbiological research in deep and shallow hydrothermal environments from high temperature black smokers to diffuse flow habitats and episodically discharging subsurface fluids to the hydrothermal plumes Together they provide a snapshot of current research interests in a field that has evolved rapidly since the discovery of hydrothermal vents in 1977 Hydrothermally influenced microbial habitats and communities represent a wide spectrum of geological setting chemical in situ regimes and biotic communities the classical examples of basalt hosted black smoker chimneys at active mid ocean spreading centers have been augmented by hydrothermally heated and chemically altered sediments microbiota fueled by serpentinization reactions and low temperature vents with unusual menus of electron donors Environmental gradients and niches provide habitats for unusual or unprecedented microorganisms and microbial ecosystems The discovery of novel extremophiles underscores untapped microbial diversity in hydrothermal vent microbial communities Different stages of hydrothermal activity from early onset to peak activity gradual decline and persistence of cold and fossil vent sites correspond to different colonization waves by microorganisms as well as megafauna Perhaps no other field in microbiology is so intertwined with the geological and geochemical evolution of the oceans and promises so many biochemical and physiological discoveries still to be made within the unexhausted richness of extreme microbial life      The Patient Will See You Now Eric Topol, 2016-10-25 The essential guide by one of America s leading doctors to how digital technology enables all of us to take charge of our health A trip to the doctor is almost a guarantee of misery You ll make an appointment months in advance You ll probably wait for several hours until you hear the doctor will see you now but only for fifteen minutes Then you ll wait even longer for lab tests the results of

which you'll likely never see unless they indicate further and more invasive tests most of which will probably prove unnecessary much like physicals themselves And your bill will be astronomical In *The Patient Will See You Now* Eric Topol one of the nation's top physicians shows why medicine does not have to be that way Instead you could use your smartphone to get rapid test results from one drop of blood monitor your vital signs both day and night and use an artificially intelligent algorithm to receive a diagnosis without having to see a doctor all at a small fraction of the cost imposed by our modern healthcare system The change is powered by what Topol calls medicine's Gutenberg moment Much as the printing press took learning out of the hands of a priestly class the mobile internet is doing the same for medicine giving us unprecedented control over our healthcare With smartphones in hand we are no longer beholden to an impersonal and paternalistic system in which doctor knows best Medicine has been digitized Topol argues now it will be democratized Computers will replace physicians for many diagnostic tasks citizen science will give rise to citizen medicine and enormous data sets will give us new means to attack conditions that have long been incurable Massive open online medicine where diagnostics are done by Facebook like comparisons of medical profiles will enable real time real world research on massive populations There's no doubt the path forward will be complicated the medical establishment will resist these changes and digitized medicine inevitably raises serious issues surrounding privacy Nevertheless the result better cheaper and more human health care will be worth it Provocative and engrossing *The Patient Will See You Now* is essential reading for anyone who thinks they deserve better health care That is for all of us      Reports from the Director, Division of Chemistry Canada. Experimental Farms Service,1909

**University Trends** Jonathan Coulson,Paul Roberts,Isabelle Taylor,2014-09-15 A university campus is a place with special resonance conjuring images of cloistered quadrangles and wood panelled libraries often echoing centuries of scholarly tradition And yet it is also a place of cutting edge science interactive learning youth vibrancy and energy It is this dual nature which makes the physical environment of a university so dynamic as well as a highly challenging landscape to design and manage successfully Today the scale of the pressures and the rate of change facing higher education institutions are greater than ever Squeezed public spending rising tuition fees and the growing education ambitions of developing nations are set against a backdrop of rapid technological progress and changing pedagogies What are the repercussions for the physical realities of university planning and architecture And how are university campuses adapting to contend with these pressures *University Trends* introduces the most significant widespread and thought provoking trends in campus design today Part 1 identifies current trends such as starchitecture large scale campus extensions adaptive re use and international branch campuses Part 2 profiles each trend via highly illustrated global case studies of well publicised as well as lesser known projects The essential guide to current and future trends in campus design      **Residue Evaluation of Certain Veterinary Drugs** Joint FAO/WHO Expert Committee on Food Additives. Meeting,2014 This document contains monographs on residue evaluations of certain veterinary drugs prepared at the seventy eight meeting of the Joint FAO WHO

Expert Committee on Food Additives JECFA which was held in Geneva Switzerland from 5 to 14 November 2013 Four substances were evaluated for the first time emamectin benzoate gentian violet lasalocid sodium and zilpaterol hydrochloride Four additional substances were re evaluated derquantel ivermectin monepantel and recombinant bovine somatotrophins The monographs provide information on chemical identity and properties of the compounds pharmacokinetics and metabolism residue depletion studies and analytical methods validated and used for the detection and quantification of the compounds In addition this document provides an overview of the pilot project to evaluate alternative approaches to estimate daily intakes of residues of veterinary drugs in foods and provides guidance on the extrapolation of MRLs to minor species and for the establishment of MRLs in honey This publication and other documents produced by JECFA contain information that is useful to all those who work with or are involved with recommending or controlling maximum residue limits for veterinary drugs in foods of animal origin

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