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systems and Wring diagrams Models covered include Kia Sephia 1994 2001 Kia Spectra 2000 2009 Kia Sportage 2005 2020 Kia Sorento, '03-'13 Haynes Publishing, 2018-05-01 Each Haynes manual provides specific and detailed instructions for performing everything from basic maintenance and troubleshooting to a complete overhaul of the machine in this case the Kia Sorento model years 2003 through 2013 Do it yourselfers will find this service and repair manual more comprehensive than the factory manual making it an indispensable part of their tool box A typical Haynes manual covers general information troubleshooting lubrication and routine maintenance engine top end engine lower end primary drive clutch and external shift mechanism transmission and internal shift mechanism engine management system electrical system wheels tires and drivebelt front suspension and steering rear suspension brakes body and color wiring diagrams An index makes the manual easy to navigate 2013 Kia Optima Owner Manual Compatible with OEM Owners Manual, Factory Glovebox Book Helming, 2013-04-08 2012 Kia Optima Owner Manual Compatible with OEM Owners Manual, Factory Glovebox **Book** Helming, 2012-07-05 Kia Sedona 2002-14 Repair Manual Jeff Killingsworth, 2016 Chilton Asian Service Manual Chilton, 2013 Offers diagnosis and repair information for late model Hyundai Kia and Lexus automobiles **Optima Service** Manual 2001 Kia Motors Corp,2000 2018 Kia Sportage Owner Manual Compatible with OEM Owners Manual, Factory Glovebox Book Helming, 2018-03-26 2019 Kia Forte Owner Manual Compatible with OEM Owners Manual, Factory Glovebox Book Helming, 2019-03-23

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for the nitration  $4\,01\,$  ml of nitric acid  $4\,00\,$  ml of sulfuric acid and  $4\,56\,$  ml bromobenzene were used to complete the reaction with these measurements bromobenzene was found to be the limiting reagent since only  $4\,56\,$  ml of bromobenzene was used the amount of product predicted to be recovered was  $8\,7533\,$  g

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the aim of the experiment is to determine and study electrophilic aromatic substitution reaction eas particularly nitration of methyl benzoate go give methyl m nitrobenzoate thus determine the weight melting point and percentage yield of the pure methyl m nitrobenzoate abstract

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in this experiment we will carry out the nitration of bromobenzene bromine substituted on an aromatic ring is an ortho para directing group it will direct an incoming electrophile to the ortho and para positions it is also deactivating meaning that its reactions will be slower than the identical reactions of benzene

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1 go to the restroom and wash the affected area with lots of soap and water the soap in the lab is not suitable for this purpose 2 return to the lab and apply mineral oil to the affected area 3 the summary to this warning is not to touch any part of your body while performing this experiment if you must leave the lab for any reason 1

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then actual is your actual findings yield actual theoretical x 100 what are the possible side reactions of nitration of bromobenzene dinitration can occur at ortho para or at both ortho positions occurs in overheating meta product happens very rarely because bromine is an ortho para director

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the bromine substituent in bromobenzene is an ortho para director the para position is favored due to steric effects in the reaction that takes place in this lab a nitro group is substituted onto bromobenzene at the para position to form 1 bromo 4 nitrobenzene

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over 5 minutes slowly pipet this bromobenzene into the icy cold nitration mixture hno 3 h 2 so 4 in the 125 ml flask and stir continue to stir the reaction mixture in the ice bath for 30 minutes do not heat in a new 250 ml erlenmeyer experiment 11 electrophilic aromatic substitution nitration - Jan 12 2022

on the right the arenium cation has a nitro set with incredibly small 0 6 angstrom bond distances this will result in an optimization failure as the atoms are even close for the programme to accommodate their electrons demonstration of creating the p arenium cation by to nitration of bromobenzene

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the purpose of this lab was to observe where substituents are added on a benzene ring by way of electrophilic aromatic substitution the electrophilic source in the nitration of bromobenzene comes from a nitronium ion no2 which acts as the electrophilic species

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nitration of bromobenzene is an electrophilic aromatic substitution reaction the electrophile will be formed from 4 0ml of nitric acid and 4 0ml of sulfuric acid and will then react with 4 5ml of bromobenzene this will produce o bromonitrobenzene and p bromonitrobenzene

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experimental spectra reaction a fluorobenzene stock fluorobenzene  $1\ h\ 1\ h\ 19\ f\ 19\ f\ 13\ c$  nmr fid for reference only sample  $1\ h\ 1\ h\ 19\ f\ 19\ f\ 13\ c$  nmr eas nitration of fluorobenzene crude product not available for submission for credit

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lab report 10 nitration of bromobenzene raekwon filmore cm 244 section 40 march 27 2018 introduction for this experiment nitration of bromobenzene was the focus of the lab the benzene is an aromatic compound and when it reacts with wither a mixture of sulfuric acid or nitric acid creates what is known as a nitro group

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