Potential Issue	Solution
Printer Wi-Fi setup mode timed out (Wireless light not blinking)	If the Wireless light is not blinking blue, the printer might not be in Wi-Fi setup mode. Restart setup mode:
	<ol> <li>If the control panel is not lit, press</li></ol>
	<ol><li>Press and hold (i) for 5 seconds, then release once all the control panel buttons light up.</li></ol>
	<ol> <li>Press  and  at the same time once and then release the buttons. Wait for one minute until the Wireless light blinks blue.</li> </ol>
	<ol> <li>Close and reopen HP Smart and try connecting again.</li> </ol>
Computer or mobile device too far from printer	Move your computer or mobile device closer to the printer. Your device might be out of range of the printer's Wi-Fi signal.
Computer connected to a Virtual Private Network (VPN) or remote work network	Disconnect from a VPN before installing HP Smart software. You can't install apps from the Microsoft Store when connected to a VPN. Connect to the VPN again after finishing printer setup.
	<b>Note:</b> Consider your location and the security of the Wi-Fi network before disconnecting from a VPN.
Wi-Fi turned off on computer (computer connected by Ethernet)	If your computer is connected by Ethernet, turn on the computer's Wi-Fi while setting up the printer. Disconnect the Ethernet cable temporarily to complete setup over Wi-Fi.
Bluetooth is turned off on your computer or mobile device	Turn on Bluetooth for the device being used to complete setup. For mobile devices, turn on Location services also. Bluetooth and Location help the software find your
Location is turned off on your mobile device	network and printer.
	<b>Note:</b> Your location is not being determined and no location information is being sent to HP as part of the setup process.

Columbian

# **Hp 18174a General Information User Guide**

**CH Cherryholmes** 

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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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section 20711 lab experiment nitration of bromobenzene introduction the chemical reaction of nitration consists of a nitro group being added to or substituted in a molecule nitration can basically be carried out by a mixture of concentrated nitric acid and sulfuric acid this mixture is useful to obtain the active nitronium ion

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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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in the nitration of bromobenzene a mixture of sulfuric acid and nitric acid react with one another nitric acid the weaker of the two acids will serve as base to form nitronium ion bromobenzene will attack the nitronium ion by nucleophilic attack nitration of bromobenzene lab report 731 words cram - Apr 14 2022

nitration of bromobenzene lab report improved essays 731 words 3 pages open document essay sample check writing quality show more this experiment was performed in order to demonstrate the principles of nitration through electrophilic aromatic substitution it also examined the effects of bromine on an aromatic ring ortho para vs meso directing

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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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chem 2261 lab 5 nitration of bromobenzene introduction an electrophilic aromatic substitution reaction is an important process that allows for intermediate chemical structures to be used as precursors to pharmaceuticals and other industrially produced chemicals by adding different functional groups into an aromatic ring

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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