

F324: Rings, Polymers & Analysis

4.3.1 – Chromatography MARK SCHEME

1.	(i) adsorption ✓ <i>ALLOW</i> partition OR adsorption <i>IGNORE</i> solubility OR desorption <i>DO NOT ALLOW</i> absorption	1	[4]
	(ii) measure how far each spot travels relative to the solvent front or calculate the R_f value ✓ compare R_f values to those for known amino acids ✓ <i>ALLOW</i> compare R_f values to database <i>ALLOW</i> compare to known amino acids <i>DO NOT ALLOW</i> retention times for first mark, but the 2nd mark would be available as ✓ ECF <i>ALLOW</i> alternative approach: on the same plate compare position of spots ✓ with known amino acids ✓	2	
	(iii) (amino acids won't separate because) similar compounds have similar R_f (values) ✓ <i>ALLOW</i> spots often overlap OR don't (fully) separate <i>ALLOW</i> they have similar R_f (values) or similar adsorptions or similar retention times ECF to (ii)	1	
2.	(i) one amide link shown correctly (1) glycine and phenylalanine parts shown correctly (1) proline linked correctly (1)	3	[7]
	(ii) 6 (1)	1	
	(iii) gas/liquid chromatograph separates the tripeptides (1) mass spectrometer produces a distinctive fragmentation pattern (1) identification by computer using a spectral database (1)	3	
3.	(a) R_f value is distance moved by a component/spot/solute divided by distance moved by solvent. (1) Retention time is the time between injection and emergence (or detection) of a component. (1)	2	

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How Migration Really Works Hein de Haas, 2023-12-19 An authoritative guide to global migration that corrects decades of misunderstanding and misguided policy defying orthodoxy on all sides of the debate Yascha Mounk author of The Identity Trap As debates on immigration have reached fever pitch so has political and media fearmongering But what are the facts behind the headlines Drawing on three decades of research migration expert Hein de Haas destroys the myths that politicians interest groups and media spread about immigration He reveals Global migration is not at an all time high Climate change will not lead to mass migration Immigration mainly benefits the wealthy not workers Border restrictions have paradoxically produced more migration Ultimately de Haas shows migration not as a problem to be solved nor as a solution to a problem but as it really is This book is an essential guide to one of our most divisive political issues showing how we can move beyond today's deeply polarized debate and make migration work better for everyone Revision Cards for A2 Level Chemistry Richard Foulston, 2016-02-16 Learning the right facts for your exams is key to obtaining top grades and a few reactions or definitions can make the difference between grades in an exam Revision Cards are a great way to ensure that you learn all of the key facts that you need to know and we honestly believe that these Revision Cards are the most concise and precise that you will find These Revision Cards are for the old exams for courses starting in 2014 or earlier and are designed specifically for the OCR A Chemistry A2 level They include 22 cards for F324 including the 5 Reactions cards from F322 which also need learning for F324 and 15 cards for F325 These cards cover the key Reactions Definitions Equations and Reaction Mechanisms that you need to know for your exams plus a few other important bits Each Revision Card covers a single topic and gives only the facts that you need to learn off by heart for your exams They have been carefully written to ensure that they do not contain any waffle just the key facts that you need to learn These cards were written by a group of experienced teachers tutors and examiners who have decades of combined teaching experience thousands of hours of tuition experience and have marked thousands of exam papers as examiners team leaders They have painstakingly trawled through module specifications textbooks and exam mark schemes to produce a set of Revision Cards which cover the key facts required for the F324 and F325 exams They focus specifically on areas where students tend to perform badly in exams

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