

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	

F324 2014 Mark Scheme

Anthony S. Fauci



F324 2014 Mark Scheme:

Whispering the Secrets of Language: An Emotional Quest through **F324 2014 Mark Scheme**

In a digitally-driven world where screens reign supreme and immediate connection drowns out the subtleties of language, the profound techniques and psychological subtleties hidden within words frequently go unheard. Yet, nestled within the pages of **F324 2014 Mark Scheme** a fascinating literary prize blinking with organic emotions, lies a fantastic journey waiting to be undertaken. Composed by a skilled wordsmith, this enchanting opus attracts readers on an introspective journey, delicately unraveling the veiled truths and profound influence resonating within the fabric of each word. Within the mental depths of the moving evaluation, we can embark upon a honest exploration of the book is core styles, dissect its charming publishing design, and fail to the powerful resonance it evokes serious within the recesses of readers hearts.

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