

# Download File PDF F324 June 14 Mark Scheme

## F324 June 14 Mark Scheme

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OCR H432/01 Periodic Table, elements and physical chemistry -June 2017 Q1-17

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F324 June 2012 Q1

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H432/02 Synthesis and analytical techniques June 2018 From  
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2 - F324 Jun 14 Q4 F324 June 14 Mark Scheme  
F324 Mark Scheme June 2014 15 Question Answer Mark Guidance  
3 (b)  $^1\text{H}$  NMR spectrum for serine chemical shift,  $\delta$  /ppm relative  
peak area splitting pattern 2.0 to 3.0 1 triplet 3.3 to 4.2 2 doublet  
One mark for each correct row 2 ALLOW  $\delta$  values  $\pm 0.2$  ppm, as a  
range or a value within the range ALLOW \* \* \*

## GCE Chemistry A

F324 Mark Scheme June 2016 Question Answer Mark Guidance  
(ii) 1 ALLOW correct structural OR displayed OR skeletal formulae  
OR combination of above as long as unambiguous Two COO-  
groups are required in the structure ALLOW  $[\text{COO}-\text{Na}^+$  OR  
 $-\text{COONa}$  ALLOW delocalised carboxylate ALLOW DO NOT  
ALLOW  $-\text{COO}-\text{Na}$  OR  $-\text{O}-\text{Na}$  (covalent bond)

## Markscheme F324 Rings, Polymers and Analysis June 2016

F324 Mark Scheme June 2015 14 Question Answer Mark Guidance  
(b) M1 Compound E H 2 C C C CHO H NH 2 H M2 Compound F  
H 2 C C C COOH H NH 2 H M3 Compound G C C H H H CHNH  
2 CO OH M4 Compound H C C H CH=CH 2 O N H M5  
Compound G 6 ANNOTATE ANSWER WITH TICKS AND  
CROSSES ETC ALLOW correct structural OR displayed OR  
skeletal formulae

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GCE Chemistry A

F325 OCR June 2014 Mark Scheme OCR A2 Chemistry F324 June 2014 OCR Chemistry F324 June 2014 OCR A2 Chemistry F324 June 2014

Ocr chemistry f324 june 2014 mark scheme???? - The Student ...  
F324 Mark Scheme June 2016 Question Answer Mark Guidance  
(ii) (Ester links in PLA are) hydrolysed Any two from: □ Ester (links in the polymer) OR (PLA is a) polyester □ Monomer/lactic acid/product (is soluble because it) forms hydrogen bonds to water □ polymer is photodegradable □ the C=O bond absorbs radiation/uv/light

GCE Chemistry A - Revision Science

F324 Mark Scheme June 2013 3 Question Answer Marks Guidance  
1 (a) (i) propane-1,2,3-triol 1 ALLOW absence of "e" after "propan"  
ALLOW 1,2,3-propanetriol ALLOW absence of hyphens 1, 2 and 3 must be clearly separated: ALLOW full stops: 1.2.3 OR spaces: 1 2 3 DO NOT ALLOW 123 IGNORE glycerol (ii)

Advanced GCE Unit F324: Rings, Polymers and Analysis

F324 Mark Scheme June 2010 4 Question Expected Answers Marks  
Additional Guidance 2 a i C O C O O C C O H H H H Ester group must be displayed to get both marks and must contain 4 Os 2 ALLOW for both marks C O C O O C H 2 C H 2 O ALLOW for one mark C O O 6 H 4 O C H 2 C H 2 O ALLOW for one mark O C C O O C H 2 C H 2 O ALLOW Kekulé structure / (CH<sub>2</sub>)<sub>2</sub> ALLOW one mark if end bonds missing

Mark Scheme for June 2010 - A Level Chemistry

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F322 Mark Scheme June 2014 5 Question Answer Mark Guidance  
1 (a) (i) (series of compounds with the) same functional group OR same/similar chemical properties OR same/similar chemical reactions each successive/subsequent member differing by CH<sub>2</sub>  
2 IGNORE references to physical properties IGNORE has same general formula (in question) DO NOT ALLOW have the same empirical formula OR

GCE Chemistry A

Monday 9 June 2014 □ Afternoon A2 GCE CHEMISTRY A  
F324/01 Rings, Polymers and Analysis INSTRUCTIONS TO CANDIDATES □ The Insert will be found inside this document. □ Write your name, centre number and candidate number in the boxes above. Please write clearly and in capital letters. □ Use black ink.

Monday 9 June 2014 □ Afternoon

Video mark scheme for OCR Chemistry A paper F324 June 2013: Rings, Chains and polymers.

F324 June 2013 Mark scheme

F325 Mark Scheme June 2014 3 Question Answer Marks Guidance  
1 (a) (i)  $2K+(g) + S\blacksquare(g) + e\blacksquare$   $2K+(g) + S2\blacksquare(g)$   $2K(g) + S(g)$  3 Mark each marking point independently Correct species AND state symbols required for each mark For  $S2\blacksquare$ , DO NOT ALLOW  $S\blacksquare$   
For  $e\blacksquare$ , ALLOW  $e$  For  $e\blacksquare$  only, IGNORE any state symbols added  
ALLOW  $k$  and  $s$  It can be very difficult distinguishing  $K$  from  $k$ ;  $S$  from  $s$

Oxford Cambridge and RSA - A-Level Chemistry

F324 Mark Scheme June 2017 3 Question Answer Marks AO

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element Guidance 2 (a) nitrogen electron pair OR nitrogen lone pair accepts a proton/H<sup>+</sup> 1 + AO1 DO NOT ALLOW nitrogen/N lone pair accepts hydrogen (proton/H required) ALLOW nitrogen donates an electron pair/lone pair to H<sup>+</sup> IGNORE NH<sub>2</sub> group donates electron pair

## GCE Chemistry A

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mark scheme. Examiners should also be prepared to award zero marks if the candidate's response is not worthy of credit according to the mark scheme. Where some judgement is required, mark schemes will provide the principles by which marks will be awarded and exemplification may be limited.

## Mark Scheme (Results) June 2013 - Edexcel

F334 Mark Scheme June 2014 2 Question Answer Mark Guidance  
1 a 1. Fe Fe<sup>2+</sup> + 2e<sup>-</sup> oxidation 2. 2H<sub>2</sub>O + O<sub>2</sub> + 4e<sup>-</sup> 4OH<sup>-</sup> reduction  
3. Fe<sup>2+</sup> + 2OH<sup>-</sup> Fe(OH)<sub>2</sub> (ionic) precipitation 6 MARK reaction  
TYPE independently of EQUATION IGNORE state symbols  
ALLOW H<sub>2</sub>O + 1/2O<sub>2</sub> + 2e<sup>-</sup> 2OH<sup>-</sup> ALLOW OXIDISATION, OXIDISE, REDUCE, PRECIPITATE

## GCE Chemistry B (Salters)

Tuesday 19 June 2012 Afternoon A2 GCE CHEMISTRY A F324  
Rings, Polymers and Analysis INSTRUCTIONS TO CANDIDATES The Insert will be found in the centre of this document. Write your name, centre number and candidate number in the boxes above. Please write clearly and in capital letters. Use black ink.

Tuesday 19 June 2012 Afternoon  
Page 5/6

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following bullet points is a potential mark. 2.2 A bold and is used to indicate that both parts of the answer are required to award the mark. 2.3 Alternative answers acceptable for a mark are indicated by the use of OR. Different terms in the mark scheme are shown by a / ; eg allow smooth / free movement.

AS Chemistry Mark scheme Paper 2 June 2016

F324 Mark Scheme June 2010 4 Question Expected Answers Marks

Additional Guidance 2 a i C O C O O C C O H H H H Ester group must be displayed to get both marks and must contain 4 Os 2

ALLOW for both marks C O C O OCH<sub>2</sub> CH<sub>2</sub> O ALLOW for one

mark C O O 6H<sub>4</sub> OCH<sub>2</sub> CH<sub>2</sub> O ALLOW for one mark OC COO

CH<sub>2</sub> CH<sub>2</sub> O ALLOW Kekulé structure / (CH<sub>2</sub>)<sub>2</sub> ALLOW one mark if end bonds missing

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