

**THE 2024 Pearson Edexcel Level 3 GCE CHEMISTRY Core organic and Physical
Chemistry PAPER 2 Question Paper with Detailed Mark Scheme**

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Pearson Edexcel Level 3 GCE
Tuesday 21 May 2024

Morning (Time: 1 hour 30 minutes)

reference

Paper

Chemistry
Advanced Subsidiary
PAPER 2: Core Organic and Physical Chemistry

You must have: Scientific calculator, Data Booklet, ruler

Total Marks

Instructions

- Use black ink or ball-point pen.
- If pencils are used for diagrams/sketches/graphs it must be dark (HB or B).
- Fill in the boxes at the top of this page with your name, centre number and candidate number.
- Answer all questions.
- Answer the questions in the spaces provided – there may be more space than you need.

Information

- The total mark for this paper is 80.
- The marks for each question are shown in brackets – use this as a guide as to how much time to spend on each question.
- For the question marked with an asterisk (*), marks will be awarded for your ability to structure your answer logically, showing the points that you make are related or follow on from each other where appropriate.
- A Periodic Table is printed on the back cover of this paper.

Advice

- Read each question carefully before you start to answer it.
- Show all your working in calculations and include units where appropriate.
- Check your answers if you have time at the end.

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