

OCR (B) Chemistry A-Level

EL7 - Modern Analytical Techniques

Flashcards

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How do you use a mass spectrum to deduce the relative atomic mass of a sample of an element?











How do you use a mass spectrum to deduce the relative atomic mass of a sample of an element?

$$[(79.2 \times 17) + (80.1 \times 83)]$$

÷ 100

 $= 79.95 \text{ g mol}^{-1}$



