



**Cambridge International Examinations**  
Cambridge International General Certificate of Secondary Education

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**CHEMISTRY (US)**

**0439/13**

Paper 1 Multiple Choice (Core)

**May/June 2016**

MARK SCHEME

Maximum Mark: 40

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**Published**

This mark scheme is published as an aid to teachers and candidates, to indicate the requirements of the examination. It shows the basis on which Examiners were instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began, which would have considered the acceptability of alternative answers.

Mark schemes should be read in conjunction with the question paper and the Principal Examiner Report for Teachers.

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<i>Question Number</i>	<i>Key</i>	<i>Question Number</i>	<i>Key</i>
1	<b>D</b>	21	<b>A</b>
2	<b>C</b>	22	<b>A</b>
3	<b>C</b>	23	<b>A</b>
4	<b>D</b>	24	<b>D</b>
5	<b>C</b>	25	<b>C</b>
6	<b>A</b>	26	<b>C</b>
7	<b>A</b>	27	<b>B</b>
8	<b>C</b>	28	<b>C</b>
9	<b>B</b>	29	<b>D</b>
10	<b>C</b>	30	<b>A</b>
11	<b>B</b>	31	<b>C</b>
12	<b>D</b>	32	<b>B</b>
13	<b>D</b>	33	<b>C</b>
14	<b>C</b>	34	<b>D</b>
15	<b>A</b>	35	<b>D</b>
16	<b>D</b>	36	<b>B</b>
17	<b>D</b>	37	<b>B</b>
18	<b>B</b>	38	<b>D</b>
19	<b>C</b>	39	<b>B</b>
20	<b>D</b>	40	<b>B</b>