

**CAMBRIDGE INTERNATIONAL EXAMINATIONS**

Cambridge International Advanced Subsidiary and Advanced Level

## **MARK SCHEME for the March 2016 series**

### **9701 CHEMISTRY**

**9701/12**

Paper 1 (Multiple Choice), maximum raw mark 40

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

Cambridge will not enter into discussions about these mark schemes.

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|               |                                                        |                 |              |
|---------------|--------------------------------------------------------|-----------------|--------------|
| <b>Page 2</b> | <b>Mark Scheme</b>                                     | <b>Syllabus</b> | <b>Paper</b> |
|               | <b>Cambridge International AS/A Level – March 2016</b> | <b>9701</b>     | <b>12</b>    |

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