



Grade thresholds – March 2022

Cambridge International AS & A Level Chemistry (9701)

Grade thresholds taken for Syllabus 9701 (Chemistry) in the March 2022 examination.

		minimum raw mark required for grade:				
	maximum raw mark available	A	B	C	D	E
Component 12	40	27	24	19	15	11
Component 22	60	35	29	24	19	14
Component 33	40	21	19	16	13	11
Component 42	100	43	36	31	25	19
Component 52	30	20	18	15	13	11

Grade A* does not exist at the level of an individual component.

The maximum total mark for this syllabus, after weighting has been applied, is **260** for A Level, **130** for A2-only A Level, and **130** for AS Level.

The overall thresholds for the different grades were set as follows. Options with an additional letter, e.g. BYJ, refer to A2-only options.

Option	Combination of Components	A*	A	B	C	D	E
AY	12, 22, 33, 42, 52	161	141	121	101	82	63
BY1	42, 52, 85	166	143	120	99	78	58
BY2	42, 52, 88	166	143	120	99	78	58
BYJ	42, 52	72	61	50	40	30	20
CY1	42, 52, 95	156	135	114	94	75	56
CY2	42, 52, 98	155	134	113	94	75	56
EV	42, 52, 75	164	143	122	102	82	63
S3	12, 22, 33	–	78	67	55	44	33