

7H Purifying a solid

Read the passage below, some words have been replaced by (numbers), can you fit these words into the grid? The letters for each word are to be found in alphabetical order on the right.

One method of purifying a (6), such as (4) from sugar beet, is to dissolve the (7) in a (3) eg water, until the solution is (1) then filter. The liquid is allowed to (2) so that (5) form. The total mass of material should be (8).



	(1)	□	—	—	—	—	—	—	—	—
(2)	—	—	—	□	—	—	—	—	—	—
	(3)	—	—	□	—	—	—	—	—	—
	(4)	—	—	□	—	—	—	—	—	—
(5)	—	—	—	□	—	—	—	—	—	—
	(6)	—	—	□	—	—	—	—	—	—
	(7)	—	—	□	—	—	—	—	—	—
	(8)	—	—	□	—	—	—	—	—	—

- a a d e r s t t u (1)
- a a e e o p t r v (2)
- e l n o s t v (3)
- a g r s u (4)
- a c l r s s t y (5)
- d i l o s (6)
- e l s o t u (7)
- c d e e n o r s v (8)

What word is in the vertical box and what does this word mean?

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	(1)	□	—	—	—	—	—	—	—	—
(2)	—	—	—	□	—	—	—	—	—	—
	(3)	—	—	□	—	—	—	—	—	—
	(4)	—	—	□	—	—	—	—	—	—
(5)	—	—	—	□	—	—	—	—	—	—
	(6)	—	—	□	—	—	—	—	—	—
	(7)	—	—	□	—	—	—	—	—	—
	(8)	—	—	□	—	—	—	—	—	—

- a a d e r s t t u (1)
- a a e e o p t r v (2)
- e l n o s t v (3)
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- a c l r s s t y (5)
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