

**Table S2.** Composition of the stock solutions for the preparation of Steinberg medium.

Stock Solution	Macroelements	g L <sup>-1</sup>
I	KNO <sub>3</sub>	17,50
	KH <sub>2</sub> PO <sub>4</sub>	4,50
	K <sub>2</sub> HPO <sub>4</sub>	0,63
II	MgSO <sub>4</sub> □ 7H <sub>2</sub> O	5,00
III	Ca(NO <sub>3</sub> ) <sub>2</sub> □ 4H <sub>2</sub> O	14,75
Stock Solution	Microelements	mg L <sup>-1</sup>
IV	H <sub>3</sub> BO <sub>3</sub>	120,00
V	ZnSO <sub>4</sub> □ 7H <sub>2</sub> O	180,00
VI	Na <sub>2</sub> MoO <sub>4</sub> □ 2H <sub>2</sub> O	44,00
VII	MnCl <sub>2</sub> □ 4H <sub>2</sub> O	180
VIII	FeCl <sub>3</sub> □ 6H <sub>2</sub> O	760,00
	EDTA Disodium-dihydrate	1.500,00