



Table S1. Fertilizers and crop protection means applied during the experimental study.

	Organic			Conventional		
	Product, Company, Origin	Number of Applications	Application Mode	Product, Company, Origin	Number of Applications	Application Mode
Fertilizer	OASIS BIO (Italpollina Spa, Italy)	4	S	20-20-20 (Plant Prod, Canada)	5	S
	Fe-Chelate DISPER FER 6% (Disper, Spain)	1	S	Fe-Chelate DISPER FER 6% (Disper, Spain)	1	S
	KELP-100 (Agrichem, Australia)	2	F	Razormin (Atlantica Agricola, Spain)	5	S
	TRAINER (Itapollina Spa, Italy)	1	F			
Crop Protection	KONFLIC (Atlantica Agricola, Spain)	1	F	KONFLIC (Atlantica Agricola, Spain)	1	F
	TRACER (Dow Agrosiences, France)	4	F	TRACER (Dow Agrosiences, France)	4	F
	THIOVIT 80 WP (Syngenta Crop protection, Switzerland)	1	F	THIOVIT 80 WP (Syngenta Crop protection, Switzerland)	1	F
	Sulphur Microbagnabile (Solfotecnica, Italy)	1	S	Sulphur Microbagnabile (Solfotecnica, Italy)	1	S

F: indicated foliar application; S: indicated soil application