

**Table S1.** Composition and aminogram of Tyson® protein hydrolysate.

Composition	
Total nitrogen	5.00%
Organic nitrogen	4.50%
Organic carbon	25.00%
Free amino acids	13.40%
Amino acids	% W/W
Alanine	0.83
Arginine	0.11
Aspartic acid	0.72
Glutamic acid	7
Glycine	0.05
Lysine	0.05
Methionine	0.05
Phenylalanine	0.05
Proline	3.21
Tryptophan	1.25
Valine	0.05

**Table S2.** Significance of the ANOVA for all recorded parameters.

Parameters	Genotype (G)	Biostimulant (B)	Year (Y)	G × B	G × Y	B × Y	G × B × Y
Marketable yield	***	***	NS	NS	NS	NS	NS
Mean fruit weight	*	***	NS	NS	NS	NS	NS
Fruit dry matter	**	***	NS	NS	NS	NS	NS
Fruit firmness	*	***	NS	NS	NS	NS	NS
TSS	***	***	NS	NS	NS	NS	NS
Total sugars	***	***	NS	NS	NS	NS	NS
Ascorbic acid	***	***	NS	NS	NS	NS	NS
Flavonoids	**	***	NS	NS	NS	NS	NS
Anthocyanins	***	***	NS	NS	NS	NS	NS
Total polyphenols	***	***	NS	***	NS	NS	NS
Antioxidant activity	***	***	NS	*	NS	NS	NS

NS: not significant, \* significant at  $p \leq 0.05$ , \*\* significant at  $p \leq 0.01$ , \*\*\* significant at  $p \leq 0.001$