Supplementary Table 1. The tomato rootstocks involved in the experiment and their main characteristics.

Rootstock name	Main characteristics	Source of information
Arnold	Arnold has a more generative effect on the plant and is therefore suitable for vigorous varieties, late plantings in the spring or in vegetative conditions, such as with growers that produce without heat to save energy.	https://www.ruppseeds.com/vegetables/products/tomatoes/greenhouse/arnold-rootstock
Dohkko	An interspecific hybrid; Solanum lycopersicum x Solanum habrochaite. Highly generative rootstock	https://www.google.com/search?q=Dohkko+t omato+rootstock&rlz=1C1CHZN_enAL994 AL995&oq=Dohkko+tomato+rootstock&aqs =chrome69i57j33i10i160.18598j0j7&source id=chrome&ie=UTF- 8#bsht=CgRmYnNtEgQIBBAB
He-man	Good salinity tolerance and intermediate resistance to nematodes	https://www.syngenta- us.com/seeds/vegetables/assets/pdf/agh_crop guide.pdf
Emperador	Resistance ToMV:0-2/Fol:0,1/For/Pl/Va:0/Vd:0 Ma/Mi/Mj. A well balanced rootstock offering strength and control.	https://www.rijkzwaan.com/sites/default/files/assortment_booklet_tomato_2019-2020 read pages.pdf
Kaiser	Resistance ToMV:0-2/Fol:0,1/For/Pl/Va:0/Vd:0 Ma/Mi/Mj. A strong but generative rootstock. Aids early production.	https://www.rijkzwaan.com/sites/default/files/assortment_booklet_tomato_2019-2020_read_pages.pdf
Suzuka	Resistance ToMV:0-2/Fol:0,1/For/Pl/Va:0/Vd:0 Ma/Mi/Mj. Very strong and easy to manage rootstock which performs throughout the season.	https://www.rijkzwaan.com/sites/default/files/assortment_booklet_tomato_2019-2020_read_pages.pdf