SUPPLEMENTARY MATERIAL

Figure S1. ¹H NMR spectrum of *cyclo*(L-Pro-L-Phe) (500 MHz, CDCl3).

Figure S2. LC-MS qTOF spectrum of *cyclo*(L-Pro-L-Phe).

Figure S3. High resolution electrospray mass spectrum of *cyclo*(L-Pro-L-Phe).

Figure S4. *Paraphaeosphaeria sporulosa* CREA-CI grown on potato dextrose agar (**A**); (**B**) and (**C**), microscopic pictures of conidia.

Figure S5. Inhibition halos on Petri plates of *Paraphaeosphaeria sporulosa* CREA-CI extract on *Salmonella enterica* strains (A); inhibition halos on Petri plates of *cyclo*(L-Pro-L-Phe) on *Salmonella enterica* strains (B – right halos).



Figure S1. ¹H NMR spectrum of *cyclo*(L-Pro-L-Phe) (500 MHz, CDCl₃).



Figure S2. LC-MS qTOF spectrum of cyclo(L-Pro-L-Phe) (recorded on a qTOF instrument).



Figure S3. High resolution electrospray mass spectrum of *cyclo*(L-Pro-L-Phe) (recorded on an LTQ Orbitrap XL instrument).



Figure S4. *Paraphaeosphaeria sporulosa* CREA-CI grown on potato dextrose agar (A); (B) and (C), microscopic pictures of conidia.



Figure S5. Inhibition halos on Petri plates of *Paraphaeosphaeria sporulosa* CREA-CI extract on *Salmonella enterica* strains (A); inhibition halo on Petri plates of *cyclo*(L-Pro-L-Phe) on *Salmonella enterica* strain (B – right halo).