

Article

Phenylalanine Promotes Biofilm Formation of *Meyerozyma caribbica* to Improve Biocontrol Efficacy against Jujube Black Spot Rot

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Supplementary Materials

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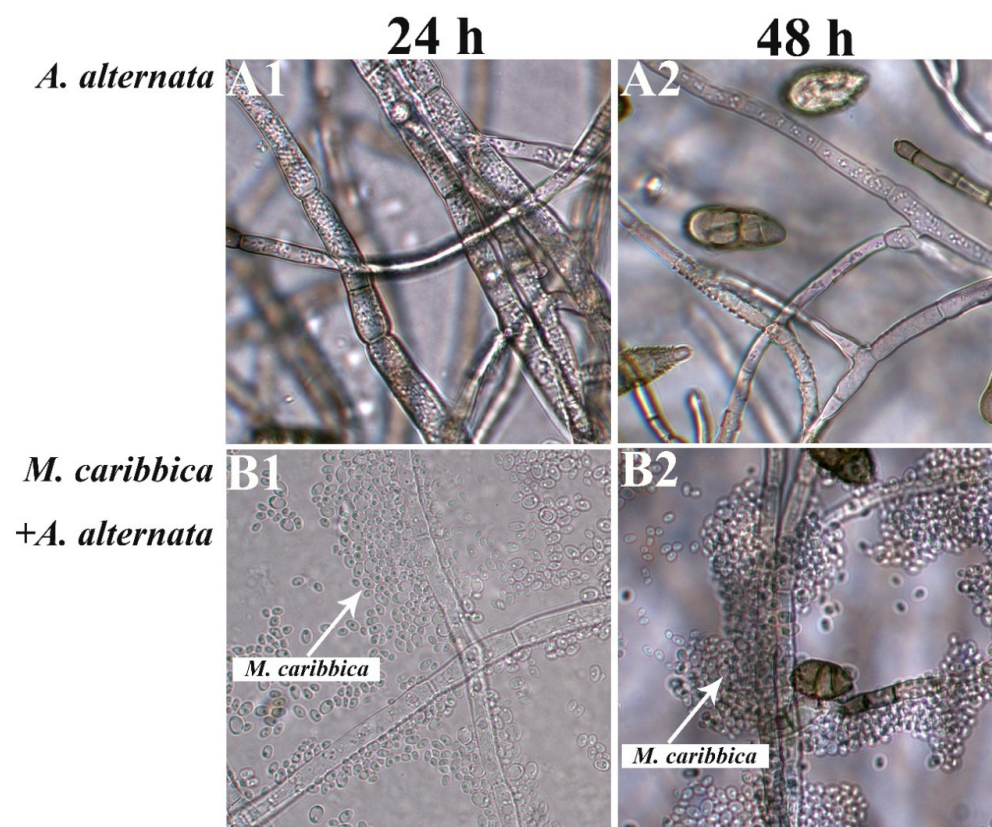


Figure S1. Interaction between *M. caribbica* and *A. alternata* for (A1,B1) 24 h/(A2,B2) 48 h after incubation. The *A. alternata* hyphae alone were used as a control. A-B: magnification of 1000×.

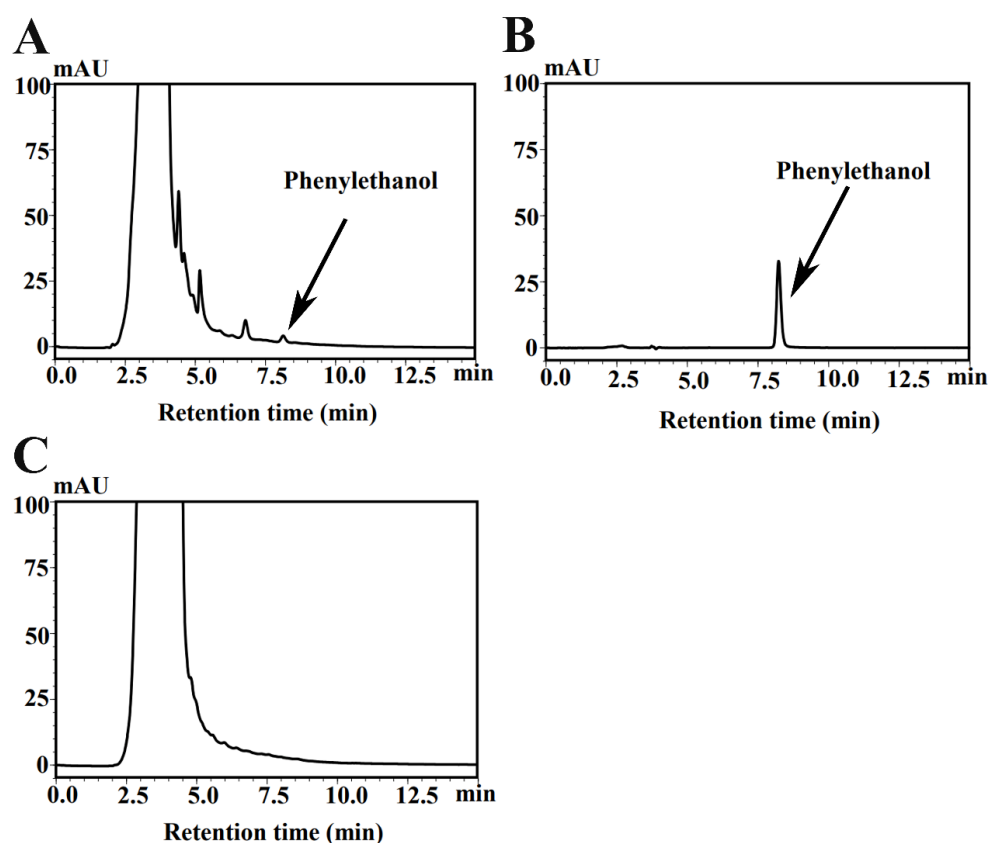


Figure S2. HPLC analysis of phenylethanol in CM (A–C). (A) CM medium, (B) Standard: commercial phenylethanol, and (C) NYDB medium.

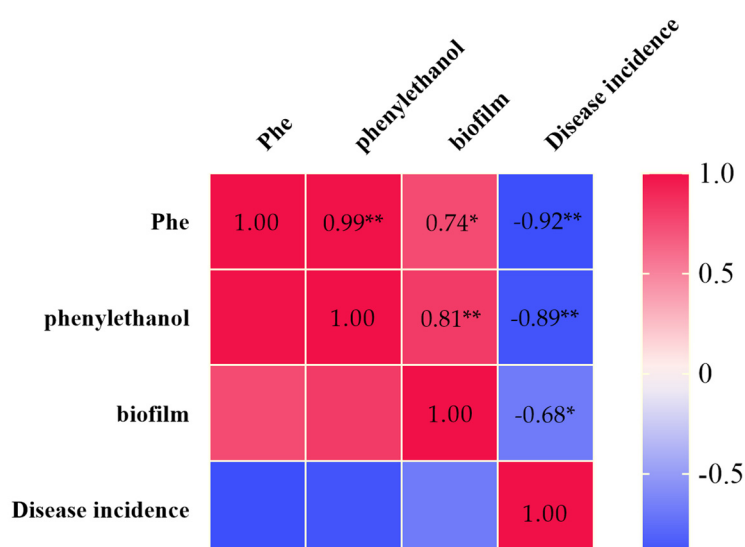


Figure S3. Pearson's correlation analysis among Phe, phenylethanol content, biofilm, and disease incidence. Each square color scale represents the correlation coefficient. * indicates significant correlation ($p < 0.05$), ** indicates highly significant correlation ($p < 0.01$).