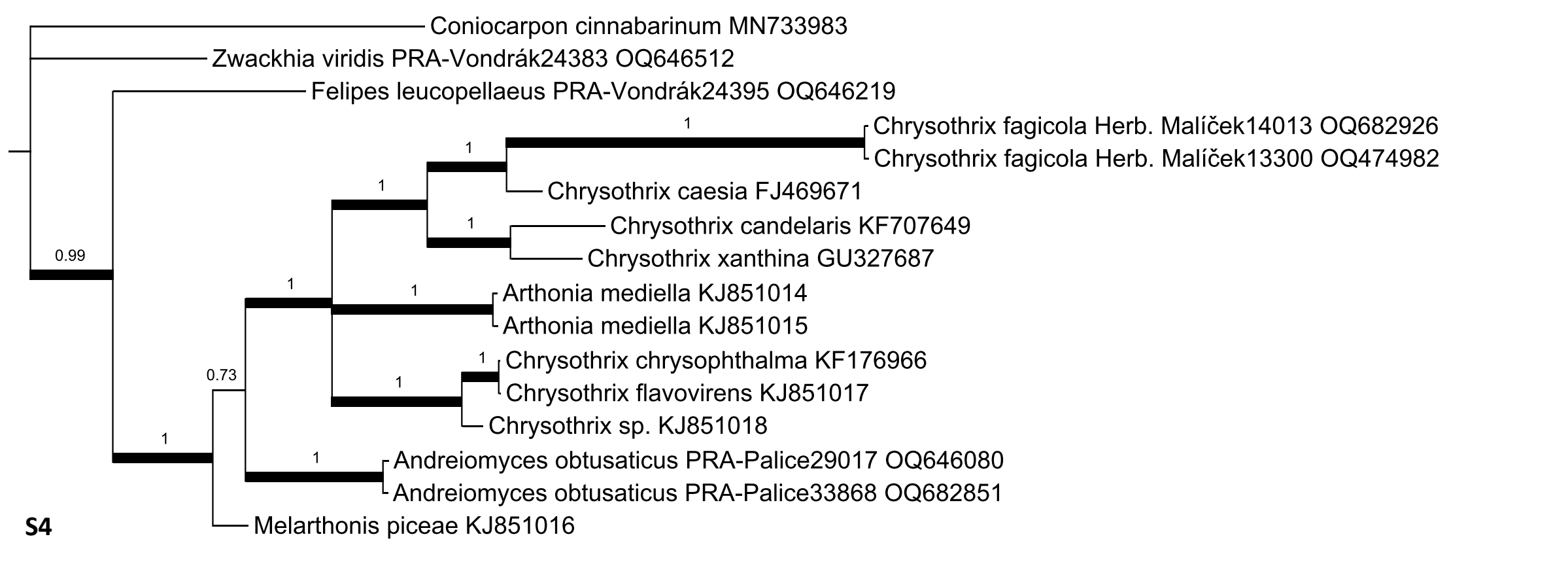
Vondrák J., Svoboda S., Košnar J., Malíček J., Šoun J., Frolov I., Svensson M., Novotný P. & Palice Z. (2023) Martin7: a reference database of DNA barcodes for European epiphytic lichens and its taxonomic implications. – Preslia 95: 311–345.

Supplementary Fig. S4. MtSSU tree with *Chrysothrix fagicola*. GTRG model with gamma distribution was used as a model of sequence evolution. Trees were constructed using Bayesian inference run for 6,000 generations.


Coniocarpon cinnabarinum MN733983
Zwackhia viridis PRA-Vondrák24383 OQ646512
Felipes leucopellaeus PRA-Vondrák24395 OQ646219
Chrysothrix fagicola Herb. Malíček14013 OQ682926
Chrysothrix fagicola Herb. Malíček13300 OQ474982
Chrysothrix caesia FJ469671
Chrysothrix candelaris KF707649
Chrysothrix xanthina GU327687
Arthonia mediella KJ851014
Arthonia mediella KJ851015
Chrysothrix chrysophthalma KF176966
Chrysothrix flavovirens KJ851017
Chrysothrix sp. KJ851018
Andreiomyces obtusaticus PRA-Palice29017 OQ646080
Andreiomyces obtusaticus PRA-Palice33868 OQ682851
Melarthonis piceae KJ851016
1
1
1
1
1
1
1
1
1
1
0.99
0.73

S4