

Data sheet to be completed by donor for each strain deposited in the American Type Culture Collection

1. Name of microorganism (genus and species): *Gelasinospora tetraspora* A.T.C.C. 14512
2. Strain designation: M40-11
3. Date of Isolation: 8-31-61
4. Source of Isolation: Gaspé, Quebec, Canada
5. History since original Isolation: Kept on PDA slants
6. Characteristics (morphological, biochemical, and serological); also special properties: mycelium grayish-brown, growing close to agar surface; produces brown water-soluble pigment; seems to have lost ability to produce perithecia on PDA; no conidia
7. Preparation for ATCC (medium, incubation temperature, etc.): PDA + 0.3% yeast extract; growth at room temperature
8. Suggested means of preserving at ATCC (medium, incubation temperature, means of storing, rehyphalization, oil seal, soil, test tube, etc.); also suggested storage period between transfers: PDA + 0.3% yeast extract slant; incubate at room temperature for 1 week; oil seal and store at 5°C.; transfer every 6 months
9. Contributing investigator and address: John Brown, 232 Elmwood Ave., Evanston, Ill.
10. How to be shipped to requestor (optimal and satisfactory methods): PDA slants
11. How to be stored by requestor on receipt (optimal and satisfactory temperature): 5°C.
12. References (original isolation, original description or other appropriate documentation): mycelium gray-brown, producing brown water-soluble pigment; perithecia sparse, erumpent, brown, subglobose, membranous; asci 4-spored, paraphysate persistent, cylindrical, apical pore; ascospores, subglobose at first hyaline, becoming black with pitted walls; no conidia