

Identification and distribution of races C1 and C2 of *Cercospora beticola* from sugarbeet.

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Abstract : On the basis of differential cv. reactions, 14 sugarbeet isolates of *Cercospora beticola* from Calif., Colo., Md. and Texas were classified as physiological race C1 or C2. C1 occurred in Calif. and Md.; C1 was collected from all 4 States. Although the races could not be distinguished by morphological or cultural characteristics, there were large differences in their reactions to differential cultivars.

among isolates in length of conidia and conidiophores. Isolates reacted differently on water agar, sugarbeet leaf extract agar and sugarbeet leaves. There was a significant isolate X growth media interaction. In general, race C2 isolates were more aggressive on the susceptible cv. than were race C1 isolates.

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Broader term(s) : *Beta*, Chenopodiaceae, Caryophyllales, eudicots, angiosperms,

Spermatophyta, plants, eukaryotes, *Cercospora*, Mycosphaerellaceae, *Capnodia*

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