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Abstract: In the Quaternary palynological literature, the name *Diporotheca rhizophila* has come to be applied for fungal spores labelled in the Hugo de Vries-Laboratory (HdV) in Amsterdam (The Netherlands) as Type HdV-143. The widespread occurrence of this taxon in palynological preparations was difficult to understand as the species is definitely known only from *Solanum* species in Washington State in the USA.