



Phellinus punctatus

Polsterförmiger Feuerschwamm

Fungi, Dikarya, Basidiomycota, Agaricomycotina, Agaricomycetes, Hymenochaetales, Hymenochaetaceae

Legitimate

(P. Karst.) Pilát 1942

Aktueller Name gem. MycoDB: Fomitiporia punctata (P. Karst.) Murrill, Lloydia 10: 254 (1947) [MB286493]

Basionym: Poria punctata P. Karst., Bidrag till Kännedom av Finlands Natur och Folk 37: 83 (1882) [MB449541]

Obligate Synonyme:

Phellinus punctatus (P. Karst.) Pilát, Atlas des Champignons de l'Europe III: Polyporaceae: 530 (1942) [MB302819]

Fuscoporia punctata (P. Karst.) G. Cunn., Bulletin of the New Zealand Department of Scientific and Industrial Research, Plant Diseases Division 73: 11 (1948) [MB286521]

Taxonomische Synonyme:

Fomitiporia tsugina Murrill, North American Flora 9 (1): 9 (1907) [MB237772]

Poria tsugina (Murrill) Sacc. & Trotter, Sylloge Fungorum 21: 332 (1912) [MB195804]

Fomes robustus var. tsuginus (Murrill) Overh. (?) [MB493969]

Fomes platincola Speg., Boletín de la Academia Nacional de Ciencias en Córdoba 28: 358 (1926) [MB152067]

Fomitiporia lloydii Murrill, North American Flora 9 (1): 10 (1907) [MB237915]

Poria lloydii (Murrill) Sacc. & Trotter, Sylloge Fungorum 21: 335 (1912) [MB231277]

Fomitiporia obliquiformis Murrill, North American Flora 9 (1): 9 (1907) [MB237638]

Poria obliquiformis (Murrill) Sacc. & Trotter, Sylloge Fungorum 21: 336 (1912) [MB185982]

Fuscoporia juniperina Murrill, North American Flora 9 (1): 4 (1907) [MB226402]

Poria juniperina (Murrill) Sacc. & Trotter, Sylloge Fungorum 21: 338 (1912) [MB161054]

Fomes robustus f. juniperinus (Murrill) D.V. Baxter, Papers of the Michigan Academy of Sciences 37 (1): 103 (1952) [MB346778]

Fomitiporia juniperina (Murrill) T. Hatt. & Y. Ota, Mycologia 106 (1): 74 (2014) [MB803302]

Fomitiporia laminata Murrill, North American Flora 9 (1): 11 (1907) [MB143475]

Poria laminata (Murrill) Sacc. & Trotter, Sylloge Fungorum 21: 336 (1912) [MB166094]

Poria friesiana Bres., Annales Mycologici 6: 40 (1908) [MB163206]

Phellinus friesianus (Bres.) Bourdot & Galzin, Hyménomycètes de France: 623 (1928) [MB252245]

Poria viticola Lázaro Ibiza, Revista de la Real Academia de Ciencias Exactas Físicas y Naturales Madri 15: 370 (1917) [MB200892]

Polyporus punctatus Fr., Hymenomycetes europaei: 572 (1874) [MB444252]

Fomitiporella punctata (P. Karst.) Teixeira, Revista Brasileira de Botânica 15 (2): 126 (1992) [MB360673]

Auffällig sind die stark kopfigen, relativ langen Basidien und das Fehlen von Setae.

makroskopisch

Fruchtkörper / Habitus / Wachstumsform

1-2cm dick, polsterförmig auf Unterseite von Hasel.

Substrat

Corylus

Poren, Porenform

Rundlich, 5-6 pro mm

mikroskopisch

Sporenmasse

5.1 - 6.5 x 4.1 - 5.7 µm - Q: 1.12 - 1.39 (Ø LxB: 5.8 x 4.7 µm ØQ:1.2 AzM: 7)

Sporenform

Unregelmässig rundlich

Sporenwand

Dickwandig

Basidien

Lang, keulig, kopfig angeschwollen?

Hyphen / Hyphensystem

dimitisch, Hyphen ohne Schnallen, Skelethyphen dickwandig, keine Setae

Setae

Fehlen

Gattung/en:



Phellinus punctatus

Polsterförmiger Feuerschwamm

Fungi, Dikarya, Basidiomycota, Agaricomycotina, Agaricomycetes, Hymenochaetales, Hymenochaetaceae

Phellinus

<https://www.mycopedia.ch/pilze/7616.htm>



Phellinus punctatus

Polsterförmiger Feuerschwamm

Fungi, Dikarya, Basidiomycota, Agaricomycotina, Agaricomycetes, Hymenochaetales, Hymenochaetaceae



Flammer, T©

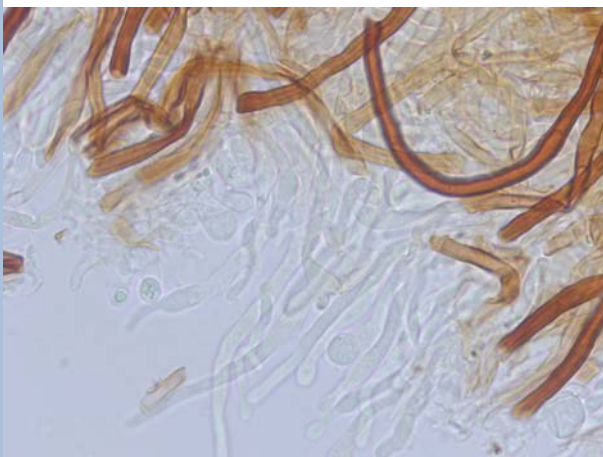
11943 10.01.2021



Flammer, T©

11944 10.01.2021

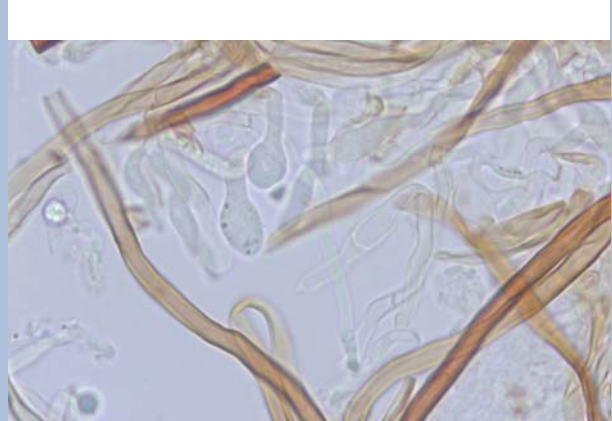
Hyphen und Basidien
Basidien



Flammer, T©

11945 10.01.2021

Basidien



Flammer, T©

11946 10.01.2021



Phellinus punctatus

Polsterförmiger Feuerschwamm

Fungi, Dikarya, Basidiomycota, Agaricomycotina, Agaricomycetes, Hymenochaetales, Hymenochaetaceae

