



Cornus officinalis



Výška	6 - 8 (10) m
Šírka	6-8m
Koruna	broad ovoid to round, dark, dense crown, capricious growing
Kôra a vetvy	young twigs brown, bark grey-brown and scaling olive green
Listy	ovate to oval, glossy green, 5 - 12 cm long
Jesenné sfarbenie	Červená
Kvety	in small umbels, yellow, February/March
Plody	shiny red berry, edible, edible fruits
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	fairly dry, limy, light clay or sandy soil
Pôdna vlhkosť	Vhodné do suchých pôd
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	6b (-20,5 do -17,8 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Odolné vetru, Plody ako potrava pre vtáctvo
Použitie	stromy do nádob, strešné záhrady, malé záhrady, dvory
Tvar	Vysokokmeň, Vetvený, Viackmeň
Pôvod	Northeast China, Japan and Korea

Medium-size tree up to about 8 m, initially with a pyramidal crown that later becomes a broad ovoid. Due to the rather spreading lateral branches when mature, the crown will eventually become nearly round. The bright green leaves turn bright red in autumn. The yellow flowers are grouped in small umbels and open around mid-February. The tree is best regarded as the Asiatic counterpart of *C. mas.* The main difference is that the leaves of *C. officinalis* have 6 - 7 lateral veins instead of 3 - 5, and the young twigs are brown instead of green. Also, *C. officinalis* blossoms about a week earlier than *C. mas.* The tree demands a fairly dry, preferably warm position in limy, light clay or sandy soil.