PLANT FACT SHEET

Crataegus azarolus var. aronia L.

GENUS *Crataegus* **FAMILY** Rosaceae

COMMON NAMES Eastern hawthorns, Spiny hawthorn

EDIBLE PARTS AND USES

Edible parts: Fruit

The ripe fruit are eaten raw.

DESCRIPTION

A shrub or tree.

Now Crataegus azarolus var. aronia.

HABITAT

It is a temperate plant.

PRODUCTION

Cultivation

Plants can be grown from seed. The seed need cold treatment. Plants can also be grafted.

NOTES

There are 200 or more Crataegus species.

REFERENCES

Ali-Shtayeh, M. S., et al, 2008, Traditional knowledge of wild edible plants used in Palestine (Northern West Bank): A comparative study. J Ethnobiol Ethnomed. 4: 13

Ari, S., et al, 2015, Ethnobotanical survey of plants used in Afyonkarahisar-Turkey. Journal of Ethnobiology and Ethnomedicine 11:84

Cakir, E. A., 2017, Traditional knowledge of wild edible plants of Iğdır Province (East Anatolia, Turkey). Acta Soc Bot Pol. 2017;86(4):3568.

Dogan, Y., et al, 2004, The Use of Wild Edible Plants in Western and Central Anatolia (Turkey). Economic Botany 58(4) pp. 684-690

Gundogdu, M., et al, 2014, Organic acids, sugars, vitamin C and some pomological characteristics of eleven hawthorn species (Crataegus spp.) from Turkey. Biological Research 47:21

Gurdal, B. & Kultur, S., 2014, The edible and miscellaneous useful plants in Marmaris (Southwest Turkey). İstanbul Ecz. Fak. Derg. / J. Fac. Pharm. Istanbul 44(1) 2014 pp.69-78

Hinnawi, N. S. A., 2010, An ethnobotanical study of wild edible plants in the Northern West Bank "Palestine". An-Najah National University. p 96

Jamous, R.M., et al, 2026, Antidiabetic and antioxidant potentials of selected traditional Palestinian medicinal plants. Academia Biology 2016, 4 p 2

Oran, S. A. S., 2015, Selected wild plant species with exotic flowers from Jordan. International Journal of Bioversity and Conservation. Vol. 7(5), pp 308-320

Oran, S. A. S., 2015, Selected Wild Aromatic Plants in Jordan. International Journal of Medicinal Plants. Photon 108 (2015) 686-699

Polat, R., et al, 2017, Survey of wild food plants for human consumption in Bingol, (Turkey). Indian Journal of Traditional Knowledge. Vol. 16(3) July 2017, pp. 378-384

Rivera, D. et al, 2006, Gathered Mediterranean Food Plants - Ethnobotanical Investigations and Historical Development, in Heinrich M, Müller WE, Galli C (eds): Local Mediterranean Food Plants and Nutraceuticals. Forum Nutr. Basel, Karger, 2006, vol 59, pp 18–74

Senkardes, I & Tuzlaci, E., 2016, Wild Edible Plants of Southern Part of Nevsehir inTurkey. Marmara Pharmaceutical Journal 20:34-43 (As Crataegus aronia)

Tukan, S. K., et al, 1998, The use of wild edible plants in the Jordanian diet. International Journal of Food Sciences and Nutrition. 49:225-235

Yesil, Y., et al, 2019, Traditional knowledge of wild edible plants in Hasankeyf (Batman Province, Turkey). Acta Societatis Botanicorum Poloniae. 88(3):3633

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