PLANT FACT SHEET

Rosa maracandica Bunge

GENUS *Rosa* **FAMILY** Rosaceae

COMMON NAMES Samarkand rose

EDIBLE PARTS AND USES

Edible parts: Fruit, Seeds

DESCRIPTION

A low growing shrub. It has vigorous branches. The bark is red brown on young branches and scaly on old branches. It has thorns. They are an extended triangle shape at the base. The leaves are compound with 7-9 leaflets. The leaves are 7-9 cm long. They are an oval or oblong shape. The flowers are golden yellow. They occur singly. They are 1.7-2.5 cm across. The fruit are round and 5-7 mm across. They are black or violet.

HABITAT

A temperate plant. In Kazakhstan it grows on stony slopes in mid mountain regions.

NOTES

There are about 150 Rosa species and many cultivated varieties.

REFERENCES

Beitr. Fl. Russl. 110.; Mem. Acad. Imp. Sci. St.-Petersbourg Divers Savans 7:286. 1852

Dzhangaliev, A. D., et al, 2003, The Wild Fruit and Nut Plants of Kazakhstan, Horticultural Reviews, Vol. 29. pp 305-371

Plants for a Future database, The Field, Penpol, Lostwithiel, Cornwall, PL22 0NG, UK. http://www.scs.leeds.ac.uk/pfaf/

Sitpayeva, G. T., et al, 2020, Crop wild relatives of Kazakhstani Tien Shan: Flora, vegetation, resources. Plant Diversity 42 (2020) 19-32

PROVIDED BY **Food Plants International**

French, B.R. & Maynard, A.R. Food Plants International Database. Food Plants International

LICENCE CC BY-NC-SA 3.0

ONLINE FACT SHEET https://www.echocommunity.org/en/resources/dbca754f-db37-4a55-abc6-b3846930e795