

**ANALYSIS OF THE ROOT AND ROOT CIRCUMFERENCE NEMATODE
OF SILYBUM MARIANUM (L) GAERTN**

Yulduz Muzafarovna Sharipboyeva*; Miriban Raimovna Askarova**

*Teacher,

Chirchik State Pedagogical Institute of Tashkent, biologist,

UZBEKISTAN

Email id: emuzaffarovnayulduz@gmail.com

**Teacher,

Chirchik State Pedagogical Institute in Tashkent, biologist,

UZBEKISTAN

DOI: 10.5958/2249-7137.2022.00595.X

ABSTRACT

Nowadays, consistent reforms are being carried out in the field of protection of medicinal plants, rational use of natural resources, the establishment of plantations for the cultivation of medicinal plants and their processing. The cultivation of medicinal plants in agriculture and supply of raw materials for the pharmaceutical industry are important issues. Medicinal plants are valuable, but there are pests that damage them and cause various diseases, and the yield of medicinal plants, at their expense, is declining from year to year. Silibum marianum L. contains many medicinal properties that are beneficial to the human body.

KEYWORDS: *Soil, Medicinal Plants, Nematode, Agriculture, Asteraceae, Phytohelminthology*

REFERENCES

1. Chitwood B.G. An introduction to nematology. // Sect. 1. Anatomy, Baltimore, 1950/P. 1-213.
2. Tulaganov A.T., Usmonova A.Z. Phytonematodes of Uzbekistan. – Tashkent: Fan. 1978, -T. II.404c.
3. Murdakhayev Y.M. Indigenous medicinal plants in Uzbekistan. Tashkent. 1990.
4. Paramonov A.A. Fundamentals of phytohelminthology. M., 1970. T. 2. p. 443.
5. Solovieva G.I. Ecology of soil nematodes. –L.: Nauka, 1986. p.247