IJARSCT



International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)

International Open-Access, Double-Blind, Peer-Reviewed, Refereed, Multidisciplinary Online Journal

Volume 3, Issue 2, December 2023

Aegle Marmelos: A Review on its Medicinal Properties

Mr. Gaikwad Rohit¹, Dr. Bavage. S. B², Dr. Lonikar N. B.³
B Pharmacy
Latur College of Pharmacy, Latur, Maharashtra, India

Abstract: Plants and their products have been a major resource since time immemorial. Food and medicine for humanity. Eglemarmelos, commonly known as Bael (or Bel), is a slender, fragrant, medium-sized tree belonging to the Rutaceae family. all Number of chemical components of Egla leaves and various therapeutic effects marmelo has been reported by several researchers.[1]

These phytochemicals include: Various compounds such as alkaloids, flavonoids and phenolic acids (protocatechuic acid) acids, gallic acid and ellagic acid).

The current review focuses on nutritional and pharmacological activities. Fruit Bael [2].

The nutritional and phytochemical profiles are discussed below. In addition to reviewing, check the consistency of the fruit. Recent literature based on The nutritional and pharmacological values of Bael fruit have shown high potential for: Food and medicine. [4]

Keywords: Egle Marmelos (Bael); nutrition; Phytochemicals; pharmacological characteristics; Industrial applications.

REFERENCES

- [1]. PatkarAtul N. Desai Nilesh Vs. Akratai Mountains A. KalekarComisker Rajasthan ShahuChhatrapati Institute of Pharmaceutical Sciences, Kolhapur.
- [2]. Kaushik Bohr, SumanthaMondalPadilapneumonia, India.
- [3]. Sharma, N., Palha Kumar, Zhang, B. Kumon, N. Sig Dishon D. koma. India.
- [4]. KumoriAnupama. Tivan RK, Sharma VedBhushan, Tim ShashikantUttarakhand,India.
- [5]. Shoila Chaudhary, Geetika Chaudhary and HemlataKaunar Resort CEO remained silent. Ayurveda, Gina Sikho, Life Care, Zirkapur, Punjab, India .
- [6]. Rahul Savarkar. Devendra Singh AbhishehChoudhary.. ShevetaAnand, Anita Rathore and Hemant KoJediya, Novani, Indian College of Veterinary and Animal Sciences, Koj. Balavinagar (Udaipur), Rajasthan, India.
- [7]. Amit Pandey, Reshmi Mishra, MRD Life Sciences, Lucknow, ide CJSM universi SAFE, India.
- [8]. Pushpendra k patelJyotiSahu, LokeshSahu, NarenderProjapah, B.K. Dubey, Department of Gastroenterology, MP Nag Bhopal, India.

DOI: 10.48175/568

[9]. ChamilaKumariPathirana, Terrence Madhujit and JonkeIgwara (SriLanka).

