THE AYURVEDIC PHARMACOPOEIA OF INDIA

PART- I

VOLUME - I



GOVERNMENT OF INDIA MINISTRY OF HEALTH AND FAMILY WELFARE DEPARTMENT OF AYUSH

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Note: This e-Book contains Computer Database generated Monographs which are reproduced from official publication. The order of contents under the sections of *Synonyms*, *Rasa*, *Guna*, *Virya*, *Vipaka*, *Karma*, *Formulations*, *Therapeutic uses* may be shuffled, but the contents are same from the original source. However, in case of doubt, the user is advised to refer the official book.

31. Haritaki (Frt.)

HARĪTAKĪ

Harītakī consists of the pericarp of mature fruits of *Terminalia chebula* Retz. (Fam. Combretaceae), a moderate sized or large tree found throughout India, chiefly in deciduous forests and areas of light rainfall, but occasionally also in slightly moist forests, upto about 1500 m elevation, throughout India, flowers appear from April, August and fruits ripen from October-January.

SYNONYMS

Sanskrit : Abhayā, Kāyasthā, Śivā, Pathyā, Vijayā (Not Bhangā)

Assamese : Shilikha Bengali : Haritaki English : Myrobalan

Gujrati : Hirdo, Himaja, Pulo-harda

Hindi : Harre, Harad, Harar

Kannada : AlalekaiKashmiri : HalelaMalayalam : Katukka

Marathi : Hirda, Haritaki, Harda, Hireda

Oriya : Harida

Punjabi : Halela, Harar Tamil : Kadukkai

Telugu : Karaka, Karakkaya

Urdu : Halela

DESCRIPTION

a) Macroscopic

Intact fruit yellowish-brown, ovoid, 20-35 mm long, 13-25 mm wide, wrinkled and ribbed longitudinally, pericarp fibrous, 3-4 mm thick, non-adherent to the seed, taste, astringent.

b) Microscopic

Transverse section of pericarp shows epicarp consisting of one layer of epidermal cells inner tangential and upper portions of radial wall thick, mesocarp, 2-3 layers of collenchyma, followed by a broad zone of parenchyma in which fibres and sclereids in group and vascular bundles scattered, fibres with peg like out growth and simple pitted walls, sclereids of various shapes and sizes but mostly elongated, tannins and raphides in parenchyma, endocarp consists of thick-walled sclereids of various shapes and sizes, mostly elongated, epidermal surface view reveal polygonal cells, uniformly thick-walled, several of them divided into two by a thin septa, starch grains simple rounded or

oval in shape, measuring 2-7 μ in diameter, found in plenty in almost all cells of mesocarp.

Powder- Brownish in colour, under microscope shows a few fibres, vessels with simple pits and groups of sclereids.

IDENTITY, PURITY AND STRENGTH

| Foreign matter | Not more than | 1 | per cent, Appendix | 2.2.2. |
|----------------------------|---------------|----|--------------------|--------|
| Total Ash | Not more than | 5 | per cent, Appendix | 2.2.3. |
| Acid-insoluble ash | Not more than | 5 | per cent, Appendix | 2.2.4. |
| Alcohol-soluble extractive | Not less than | 40 | per cent, Appendix | 2.2.6. |
| Water-soluble extractive | Not less than | 60 | per cent, Appendix | 2.2.7. |

CONSTITUENTS - Tannins, anthraquinones and polyphenolic compounds.

PROPERTIES AND ACTION

Rasa : Madhura, Amla, Katu, Tikta, Kasāya

Guna : Laghu, Rūkṣa

Virya : Uṣṇa Vipaka : Madhura

Karma : Caksusya, Dipana, Hrdya, Medhya, Sarvadosaprasamana, Rasayana,

Anulomana

IMPORTANT FORMULATIONS - Triphalā Cūrna, Triphalādi Taila, Abhayārista, Agastya

Harītakī Rasāyana, Citraka Harītakī, Dantī Harītakī, Daśamūla Harītakī, Brāhma Rasāyana, Abhayā

Lavana, Pathyādi Lepa

THERAPEUTIC USES - Sotha, Arsa, Aruci, Hrdroga, Kāsa, Pāndu, Prameha, Udāvarta,

Vibandha, Jīrṇajvara, Viṣamajvara, Śiroroga, Tamaka Śvāsa,

Gulma, Udararoga

DOSE - 3-6 g of the drug in powder form.