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## VARNYA DRAVYA IN BHAVPRAKASH NIGHANTU: A REVIEW ARTICLE

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### **ABSTRACT**

Ayurveda is Holistic science and it has well known traditional sacred values. It is ancient science which has aroma of its own values and remedies which treats chronic as well as acute illness due to this there is increase global popularity to Ayurveda. Bhavprakash nighantu is the connecting link between medieval period and modern era. Dravya related to improve Varna (Complexion) of Skin is known as Varnya. Varna means Colour "Ya" suffix indicates "wholesomeness" related to corporeal notions. This study Concludes Varnya dravyas among bhavprakash nighantu which may help in day to day clinical practices.

KEYWORDS: Varnya, Complexion, Prasadan.

### INTRODUCTION

Ayurveda's primary motive is to cure disease and prevention from diseases or illness.<sup>[1]</sup> In Ayurveda, Vikara (Roga) are described in two ways are as Sharirik vikara as well as Mansik vikara. Ayurveda is full of medicinal treasure, in which these medicine cure somatic (Sharirik) vikara as well as psychiatric (Mansik) vikara. Bhavprakasha Nighantu is basic Indian materia medica which imparts the knowledge of medicinal plants, one from Laghutrayi granthas. Aacharya Bhavprakasha mentioned Varnya Dravyas among Nighantu. Varna means Colour,, Ya" suffix indicates "wholesomeness" related to corporeal notions. The drug which provides improvement in skin complexion is known as "Varnya". Complexion is nothing but the natural colour, texture. The skin is of utmost importance when people judge someone else. Nowadays due to increase of advertising, people are more influenced about their outer appearance in every sector. This creates a gap between the health of humankind and the ancient Ayurvedic literature to overcome this problem we have to screen the whole Bhavprakasha Nighantu for Varnya dravyas. It is need of have to screen some Varnya dravyas for the Sake of getting rid of these diseases as well as healthy Skin, hence a literary review of Bhavprakasha and the recent researches are done in this study. By study the literature and world wide web we came to know that Bhavprakasha has mention Varnya dravyas. While the recent researches showed that the properties Mention by Bhavprakasha are up to mark by this we may concluded that the Varnyadravyas mentioned in Bhavprakasha can be useful for the treatment of human kind. The aim of this study to critically evaluate the *varnya* medicinal plant mentioned in *bhavprakasha nighantu* which helps in maintenance of the complexion of the skin.

### Aim of study

I. The aim of this study to critically evaluate the (varnya dravyas) medicinal plant mentioned in bhavprakash nighantu.

II. To provide further scope of study.

## MATERIALS AND METHODS

As this study is a critical review the material used in these study are as follows:

- 1. Ancient Ayurveda samhitas
- 2. Bhavapraksh nighantu
- 3. Modern texts of Pharmacology
- World wide web, research articles and databases of different health sciences

## Methodology

Critical literary Study of all the possible literature was assessed for *varnya* and complexion promoting herbs from different literatures of *ayurved* and modern medicine.

# Review and Observation from bhavaprakasha nighantu

A thorough review of *bhavprakash nighantu* was done. All the *Varnya* (complexion promoting drugs) was studied for their *rasa*, *veerya*, indications, Important preparations and useful parts from the *Bhavaprakasha nighantu* are mentioned in the following table.

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Sr. no.	Sanskrit name of dravya	Botanical name	Parts used
1.	Ashok	Saraca indica	Twak
2.	Audumbara	Ficus glomerata	Twak, Ksheer, Pakwaphala
3.	Aguru	Aquillaria agallocha	Kandasara, Taila
4.	Amrapakwaphala	Mangifera indica	Phala
5.		Dugdhyuktaamra	
6.		Balachatushtya	
7.	i. Bala	i. Sida cordifolia	Moola, Panchanga
8.	ii. Mahabala	ii. Sida rhombifolia	Moola, Panchanga
9.	iii. Atibala	iii. Abutilon indicum	Moola, Panchanga
10.	iv. Nagbala	iv. Grewia hirsute	Moola, Panchanga
11.		Chaturjata	
12.	Twak	cinnamomum zeylanica	Twak, Patra
13.	Ela	I. Amomum subulatum	Вееја
14.	II. Elettaria cardamomum	Вееја	
15.	Tejpatra	Cinnamomum tamala	Patra
16.	Nagkeshar	Mesua ferrea	Pukeshar
17.	Chandana	Santalum album	Antasara
18.	Dhattura	Dhatura metal	Beeja, Patra
19.	Haridra	Curcuma longa	Bhaumik kanda
20.	Jatiphala(Jatipatri)	Myristica fragrans	Beeja, Kosha
21.	Jatamansi	Nardostachys jatamansi	Bhaumik kanda
22.	Kunduru	Boswellia carterii	Niryas
23.	Kumkuma	Crocus sativus	Stree Kesar
24.	Kamala	Nelumbo nucifera	Pushpa
25.	Kshirivruksha	i. Nyagrodha(Ficus bengalensis)	Ksheera
		ii. Udumbara(Ficus glomerata)	
		iii. Ashwatha (Ficus religiosa)	
		iv. Parisha (Thespesia populnea)	
		v. Plaksha(Ficus infectoria)	
26.	Khadira(Shweta)	Acacia suma	Twak, Khadirsara
27.	Laksha	Laccifera lacca	
28.	Manjishtha	Rubia Cordifolia	Moola
29.	Nakha	Helix aspera	Patra, Moola
30.	Parpati	Pogostemon patchouli	Panchanga
31.	Rasona	Allium sativum	Kanda, Taila
32.	Shankhapushpi	Convolvulus pluricaulis	Panchang
33.	Shatapatri	Rosa centifolia	Arka, Pushpadala
34.	Varahikanda	Dioscorea bulbifera	Kanda
35.	Vidarikanda	Pueraria tuberosa	Kanda
36.	Vruddhadarunaka	Argyreia speciosa	Moola
37.	Vijayasara	Pterocarpus marsupium	Kandasar, Niryas
38.	Yashtimadhu	Glycyrrhiza glabra Linn.	Bhaumik kanda

## Review and Observation from modern literature

- 1. An in vitro study showed significant reduction in the expression of ornithine decarboxylase, a key enzyme in the promotion stage of 2-stage skin cancer, in the plant-treated group was also observed. These findings suggest the chemopreventive activity of flavonoids from *S asoca* on 2-stage skin carcinogenesis
- 2. Aqueous extract of *F. racemosa* was found to have greater wound healing activity in terms of breaking strength in incision model and percentage wound contraction, period of epithelialization in excision model than that of other groups.
- 3. Turmeric (*Curcuma longa*) shows maximum potential inhibition of tyrosine activity.
- 4. *Glycerrhiza glabra* improves complexion and skin texture if used with *madhu*.
- 5. Dry extract from stigmata of Crocus sativus having complexion property was observed due to crocin and crocetin present in saffron.
- 6. Methanolic extract has shown remarkable 44.40% tyrosinase inhibitory activity as compared to Aqueous extract of Acacia catechu exhibiting only 12.78%, this shows its skin lightening property.

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#### **DISCUSSION**

## Mode of action of varnya dravya according to ayurveda

When there is use of *Varnya dravyas* externally or internally it acts on *Bhrajak pitta*. *Bhrajak pitta* is leading important responsible factor related with *Varna* (complexion) i.e, manifestation of Skin colour of *Avbhasinitwacha*.

Varnya dravyas acts on bhrajak pitta and also having action of Raktaprasadan, Ojoprasadan.

Commonly *Madhur rasatamak dravyas* are helps to increase production of *rasa, rakta, majja, shukra, oja* which acts on *varna.* 

Kashay rasatamak dravyas are helps in absorption of kleda and raktashodhan it leads to varna prasadan as for example Kamala, Laksha.

Teekshna, ushna gunatmak dravayas acts on pitta (bhrajak pitta) and raktavardhana helps to improve varna (complexion).

## Probable mode of action of varnya dravya according to modern

As per Modern review on *Varnya dravyas* interfere in melanogenesis pathway through tyrosinase inhibition, this shows their potential action as good skin whitening agents improves skin complexion.

### **CONCLUSION**

These above *bhavprakash nighantuokta varnya dravyas* may help as detoxification of blood and natural cosmetic.

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