



LITERATURE REVIEW OF MUSTAK IN VARIOUS AYURVEDIC TREATISE

Maurya Mamta^{*1}, Tripathi S. M.², Verma Simran¹, Singh Prashu¹^{*1}P.G Scholar, ²Professor

Department of Dravyaguna Vigyan, Patanjali Bhartiya Ayurvigyan Evam Anusandhan Sansthan, Haridwar, India.

***Corresponding Author:** Maurya Mamta

P.G Scholar, Department of Dravyaguna Vigyan, Patanjali Bhartiya Ayurvigyan Evam Anusandhan Sansthan, Haridwar, India.

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ABSTRACT

Cyperus rotundus Linn., commonly known as nut grass or *Mustak*, a highly valued rhizome widely used in Ayurvedic medicines. The plant rhizomes have been traditionally employed in the treatment of various ailments, such as fever, diarrhoea, diabetes, piles, inflammation, obesity, and skin disorders. In Ayurveda, *Mustak* considered as potent herb due to its broad therapeutic properties and value. *Mustak* described under several Ayurvedic groups such as *Lekhaniya Mahakashaya*, *Triptighna Mahakashaya*, and *Kandughna Mahakashaya*. The *guna-karma* (properties and actions) are also explained as *laghu*, *ruksha guna*; *tikta*, *katu*, and *kashaya rasa*; *katu vipaka* and *sheet veerya*. *Mustak* indicated as an ingredient in numerous Ayurvedic formulations such as *Sadangapaneeya*, *Phaltrikadi kwath*, *Brahama Rasayan*, *Chavyanprash*, *Gangadhar churn*, *Chandraprabha Vati*, *Navayas lauh* and used in the treatment of *Jwar*, *Pipasa*, *Madhumeh*, *Kash*, *Sangrahani* and *Shoath*. The therapeutic importance of *Mustak* well defined in classical texts including the *Vedas*, *Samhitas*, *Kosha Granthas*, and various *Nighantus*.

KEYWORDS: *Cyperus rotundus Linn*, *Mustak*, Medicinal plant, Ayurveda herb, Sedge family (Cyperaceae).**INTRODUCTION**

Cyperus rotundus Linn., commonly known as nut grass, purple nut sedge; *Musta*, *Mustak*, *Nagarmotha* in Ayurveda, a perennial herb under the Cyperaceae family.^[1] *Mustak*, typically flowers and fruits between June and October.^[2] The plant is distributed widely across India up to elevations of 1800 meters, from Kashmir to Shimla, Garhwal, and the Khasi Hills, as well as the plains and mountainous regions extending from Mount Abu and Pune to the Nilgiri Hills.^[3]

In classical Ayurvedic literature, *Mustak* is referred to by numerous synonyms, including *Jalad*, *Nagarmusta*, *Ghan*, *Shishira*, *Bhadra*, *Gudagrathi*, *Sugandhi*, *Hima*, *Varid*, *Gundra*.^[4] *Mustak* extensively described in major Ayurvedic texts such as the *Charaka Samhita*, *Sushruta Samhita*, *Ashtanga Hridaya*, *Bhavaprakasha Samhita*, *Bhela Samhita*, *Harita Samhita*, and *Kashyapa Samhita*, and indicated with efficacy in treating “leprosy, fevers, thirst, blood diseases, dysentery, vomiting, epilepsy, ophthalmia, and antihelmintic”.^[5] *Mustak* is often recommended in *Pitta* and *Kapha*-related disorders, particularly in inflammation, fever, and metabolic disturbances. It is classified under *Lekhaniya*, *Triptighna*, *Kadughan*, *Stanyashodhan*, *Trishnamigrahan*, *Sangrahaniya*, *Deepaniya Dravya*, *Jwaraghana*, *Sothahar Mahakshaya*.^[6] In this article, a detailed literature review of *Mustak* has been covered and

compiled from *Samhitas*, *Nighantus*, *Rasa Granthas* as *Rastarangini* and *Rasaratnasamuccaya*. The ancient literature review, synonyms, formulations, with *Mustak*, its raspanchak and efficacy explained that the plant *Mustak* is highly potential, effective, commonly available, economical and widely accepted drug of Ayurveda.

MATERIAL AND METHODS**Mustak in Samhita kala****Charak Samhita^[6]**

Mustak has been referenced extensively in several chapters of the *Sutra Sthana* and *Chikitsa Sthana*, of the *Charaka Samhita*. Its use in a variety of disorders, as well as its inclusion as a key ingredient in numerous Ayurvedic formulations, highlights its therapeutic significance in classical Ayurvedic literature. The *Mustak* formulations and their indications are as follows.

S. NO	PREPARATION	INDICATION	REF.NO
1.	<i>Musta swaras</i>	<i>Santarpan janya vyadi</i>	<i>Ca.Su.23/12</i>
2.	<i>Agraya dravaya</i>	<i>Sangrahi, Dipan, Pachan</i>	<i>Ca.Su.25/40</i>
3.	<i>Brahma Rasayan</i>	<i>Rasayan karma</i>	<i>Ca.Ci.1-1/48</i>
4.	<i>Chyavanprasa</i>	<i>Kasa, Shwasa,</i>	<i>Ca.Ci.1-1/64</i>
5.	<i>Indrokt rasayana</i>	<i>Rasayan karma</i>	<i>Ca.Ci.1-4/14</i>
6.	<i>Shadanga Paniya</i>	<i>Pipasa, Jwara</i>	<i>Ca.Ci.3/145</i>
7.	<i>Musta parpataka kashyaya</i>	<i>Jwara</i>	<i>Ca.Ci.3/197</i>
8.	<i>Trayamanadya ghrita</i>	<i>Gulma</i>	<i>Ca.Ci.5/119</i>
9.	<i>Asthapanam Basti with sneha</i>	<i>Kustha</i>	<i>Ca.Ci.7/46</i>
10.	<i>Mustadi churna</i>	<i>Kustha</i>	<i>Ca.Ci.7/65</i>
11.	<i>Kanakbindivarista</i>	<i>Kustha</i>	<i>Ca.Ci.7/77</i>
12.	<i>Siddharthaka snana</i>	<i>Kustha</i>	<i>Ca.Ci.7/91</i>
13.	<i>Mustadi Taila</i>	<i>Kustha</i>	<i>Ca.Ci.7/102</i>
14.	<i>Kanakaksiri taila</i>	<i>Mandala Kustha</i>	<i>Ca.Ci.7/113</i>
15.	<i>Tiktashatpala ghrita</i>	<i>Kustha</i>	<i>Ca.Ci.7/142</i>
16.	<i>Mahatiktaka ghrita</i>	<i>Kustha</i>	<i>Ca.Ci.7/144</i>
17.	<i>Kshara Gudika</i>	<i>Svayathu</i>	<i>Ca.Ci.12/43</i>
18.	<i>Pippalyadi kshara</i>	<i>Udraroga</i>	<i>Ca. Ci 13/159</i>
19.	<i>Hriveradi Ghrita</i>	<i>Arsha</i>	<i>Ca.Ci.14/231</i>
20.	<i>Sunishannaka Changeri Ghrita</i>	<i>Arsha</i>	<i>Ca.Ci.14/236</i>
21.	<i>Chandanadya Ghrita</i>	<i>Pittaja Grahani</i>	<i>Ca. Ci 15/126</i>
22.	<i>Nagaradya churna</i>	<i>Pittaja Grahan</i>	<i>Ca. Ci 15/129</i>
23.	<i>Kiratadya Churna</i>	<i>Grahani roga</i>	<i>Ca.Ci.15/138</i>
24.	<i>Mulasava</i>	<i>Dipana, Raktapitta</i>	<i>Ca.Ci.15/158</i>
25.	<i>Haridradya Kshara</i>	<i>Agnivardhnam</i>	<i>Ca.Ci.15/182</i>
26.	<i>Pancham Kshara</i>	<i>Grahani</i>	<i>Ca.Ci.15/188</i>
27.	<i>Katukadya Ghrita</i>	<i>Raktapitta, Jwara, Daha,</i>	<i>Ca.CI 16/47</i>
28.	<i>Vishaladi Phanta</i>	<i>Pandu roga</i>	<i>Ca.Ci.16/60</i>
29.	<i>Navayasa Churna</i>	<i>Pandu roga</i>	<i>Ca.Ci.16/70</i>
30.	<i>Mandurvataka</i>	<i>Pandu roga</i>	<i>Ca.Ci.16/73</i>
31.	<i>Punarnava mandura</i>	<i>Pandu roga</i>	<i>Ca. Ci. 16/94</i>
32.	<i>Vyoshadya Ghrita</i>	<i>Pandu roga</i>	<i>Ca.Ci.16/119</i>
33.	<i>Shatiyadi churna</i>	<i>Tamak Svasa, Hikka</i>	<i>Ca.Ci.17/123</i>
34.	<i>Duhsparshadi leha</i>	<i>Vatika Kasa</i>	<i>Ca.Ci.18/51</i>
35.	<i>Manahashiladi Dhuma</i>	<i>Kasa</i>	<i>Ca.Ci.18/69</i>
36.	<i>Sharkaradi leha</i>	<i>Kasa caused by pitta</i>	<i>Ca.Ci.18/90</i>
37.	<i>Tvagadi leha</i>	<i>Kasa</i>	<i>Ca. Ci. 18/92</i>
38.	<i>Jivanyadi leha</i>	<i>All five varieties of Kasa</i>	<i>Ca.Ci.18/176</i>

***Sushruta Samhita*^[7]**

In *Sushruta Samhita*, *Mustak* is also described in various therapeutic contexts and uses. Acharya *Sushruta* provides a detailed account of its pharmacological

properties and medicinal actions for different ailments. The text documents the use of *Mustak* in the treatment of several disorders and its inclusion as an ingredient in numerous Ayurvedic formulations as follows.

S. NO	PREPARATION	INDICATION	REF.NO
1.	<i>Trivrtastaka modaka</i>	<i>Pittaja vyadhi</i>	<i>Su.Su.44/54</i>
2.	<i>Vardhamana pippali yoga</i>	<i>Vatarakta</i>	<i>Su.Ci.5/12</i>
3.	<i>Mahatiktaka Ghrita</i>	<i>Kustha</i>	<i>Su.Ci.9/8</i>
4.	<i>Tiktaka Ghrita</i>	<i>Kustha</i>	<i>Su.Ci.9/9</i>
5.	<i>Navayasa loha</i>	<i>Shofa</i>	<i>Su.Ci.12/11</i>
6.	<i>Dashmuladi basti</i>	<i>Kaphaja roga,</i>	<i>Su.Ci.38/64</i>
7.	<i>Sanshamana basti</i>	<i>Dosha Shamana</i>	<i>Su.Ci.38/95</i>
8.	<i>Mustadi raja yapana basti</i>	<i>Vatarakta, Prameha etc.</i>	<i>Su.Ci.38/106</i>
9.	<i>Tarksya Agada</i>	<i>Taksaka Sarpa visha</i>	<i>Su.Ka.5/65</i>
10.	<i>Maha sugandhi agada</i>	<i>Sarpa visha</i>	<i>Su.Ka.6/19</i>
11.	<i>Mustadi Kwatha</i>	<i>Jwara</i>	<i>Su.Ut.39/208</i>
12.	<i>Kalyanaka Ghrita</i>	<i>Jirna Jwara</i>	<i>Su.Ut.39/229</i>

13.	<i>Panchgavya Ghrita</i>	<i>Vishama Jwara</i>	<i>Su.Ut.39/241</i>
14.	<i>Kalyanaka Ghrita</i>	<i>Apasmara</i>	<i>Su.Ut.62/22</i>

***Astangahrdaya*^[8] (7th century A.D.)**

In *Astangahrdaya Samhita*, *Mustak* is described under *Kaphagna gana*, *Mustadi Gana*, *Vachadi Gana* and *Tikata gana*. The Acharyas rigorously observed the

pharmacological properties and actions of *Mustak* and introduced it as an ingredient in different formulations as follows.

S.NO	PREPARATION	INDICATIONS	REF. NO.
1.	<i>Drakshadi phanta</i>	<i>Jvara</i>	<i>Ah.Ci.1/56</i>
2.	<i>Pippalyadi Ghrita</i>	<i>Jvara</i>	<i>Ah.Ci.1/90</i>
3.	<i>Mustadi Basti</i>	<i>Jvara</i>	<i>Ah.Ci.1/120, 122</i>
4.	<i>Kasamardadi Ghrita</i>	<i>Kasa Shosha, Jvara, Pliha roga,</i>	<i>Ah.Ci.3/162</i>
5.	<i>Jivantyadi Ghrita</i>	<i>Parshvaruka, Jvara, Kasa, Hikka</i>	<i>Ah.Ci.4/43</i>
6.	<i>Trayamanadi Ghrita</i>	<i>Vidradhi</i>	<i>Ah.Ci.13/15</i>
7.	<i>Tikta Ghrita</i>	<i>Kustha</i>	<i>Ah.Ci.19/4</i>
8.	<i>Mahatiktaka Ghrita</i>	<i>Kustha</i>	<i>Ah.Ci.19/10</i>
9.	<i>Bala Taila</i>	<i>Vata Vyadhi</i>	<i>Ah.Ci.21/76</i>
10.	<i>Siddha Basti</i>	<i>Vatarakta, Moha etc.</i>	<i>Ah.Ka. 4/37</i>
11.	<i>Patoladi Ghrita</i>	<i>Shukra, Timira, Naktandhya,</i>	<i>Ah.Ut.13/8</i>
12.	<i>Kshara Taila</i>	<i>Karna Badhirya</i>	<i>Ah.Ut.18/28</i>
13.	<i>Bramha Rasayana</i>	<i>Tandra, Shrama, Klama</i>	<i>Ah.Ut.39/17</i>
14.	<i>Cyavanaprasha</i>	<i>Kasa, Svasa etc.</i>	<i>Ah.Ut.39/33</i>
15.	<i>Agryasangraha</i>	<i>Jvara</i>	<i>Ah.Ut.40/48</i>

***Astangasangraha*^[9] (7th century A.D.)**

In *Astangasangraha Samhita*, *Mustak* has been mentioned in different contexts. Acharya Vagbhata

thoroughly observed the pharmacological properties and actions of *Mustak* and recommended in various disorders and as an ingredient in different formulations as follows.

S.NO	PREPARATION	INDICATION	REF.NO
1.	<i>Anu Taila</i>	<i>Keshya, Tvachya, Kanthya,</i>	<i>As.Su.29/9</i>
2.	<i>Kalyanaka Kshara</i>	<i>Garvisha</i>	<i>As.Ci.10/51</i>
3.	<i>Agastya ghrita</i>	<i>Grahani</i>	<i>As.Ci.12/9</i>
4.	<i>Dashmulasava</i>	<i>Grahani</i>	<i>As.Ci.12/15</i>
5.	<i>Mahatikta Ghrita</i>	<i>Kustha</i>	<i>As.Ci.21/4</i>
6.	<i>Raj yapana basti</i>	<i>Asragdara, Unmada, Shoph</i>	<i>As.Ka.5/10</i>
7.	<i>Ghrita yoga</i>	<i>Balgraha</i>	<i>As. U. 4/10</i>
8.	<i>Sanjivana agada</i>	<i>Visha chikitsa</i>	<i>As.U.40/59</i>
9.	<i>Yapana agada</i>	<i>Visha chikitsa</i>	<i>As.U.40/68</i>
10.	<i>Brahma rasayana</i>	<i>Tandra, shrama, klama</i>	<i>As.U.49/26</i>
11.	<i>Cyavana prakasha</i>	<i>Kasa, shvasa</i>	<i>As.U.49/39</i>

***Sharangdhara*^[10] (13th century A.D.)**

In *Sharangdhara Samhita*, *Mustak* has also been

described in different contexts, and indicated in various disorders and as an ingredient of various formulations.

S.N.	PREPARATION	INDICATION	REF. NO.
1.	<i>Katphaladi kwath</i>	<i>Pttaj jwar</i>	<i>Sh.Ma.kh.2/12</i>
2.	<i>Panchbhadra kwath</i>	<i>Vatptaj jwar</i>	<i>Sh.Ma.kh.2/20</i>
3.	<i>Abhayadi kwath</i>	<i>Sannipat jwar</i>	<i>Sh.Ma.kh.2/32-34</i>
4.	<i>Katphaladi kwath</i>	<i>Hikka, kas, jwar</i>	<i>Sh.Ma.kh.2/43</i>
5.	<i>Devdardadi kwath</i>	<i>Prasuta stri shool, kas,jwar, murchha</i>	<i>Sh.Ma.kh.2/47-49</i>
6.	<i>Nagaradi kwath</i>	<i>Jwaratisar</i>	<i>Sh.Ma.kh.2/61</i>
7.	<i>Hiberadi kwath</i>	<i>Jeern atisar, jwar</i>	<i>Sh.Ma.kh.2/67-68</i>
8.	<i>Triphaladi kwath</i>	<i>Krimi</i>	<i>Sh.Ma.kh.2/74</i>
9.	<i>Phaltrikadi kwath</i>	<i>Prameh</i>	<i>Sh.Ma.kh.2/109</i>
10.	<i>Davryadi kwath</i>	<i>Prader</i>	<i>Sh.Ma.kh.2/110</i>
11.	<i>Vasadi kawath</i>	<i>Swarbhed,Pinas,Swas</i>	<i>Sh.Ma.kh.2/146-147</i>
12.	<i>Sadangpaniya</i>	<i>Pipasa, Jwar, Daah</i>	<i>Sh.Ma.kh.2/158</i>

13.	<i>Navayas churn</i>	<i>Pandurog,Hridyarog,Bhagandar, Shoth</i>	<i>Sha.Ma.kh.6/161-163</i>
14.	<i>Bahushal gud</i>	<i>Gulm, Vatjanit udar rog, Aamvat</i>	<i>Sh.Ma.kh.7/6-12</i>
15.	<i>Mandur vatak</i>	<i>Kamla,Pandu,pameh, shoth</i>	<i>Sh.Ma.kh.7/34-36</i>
16.	<i>Chandraprabha vati</i>	<i>Pameh, Mutraghat, Mutrakrich</i>	<i>Sh.Ma.kh.7/40-49</i>
17.	<i>Triphala Modak</i>	<i>Kusth, Vat,pitta,kaph rog, Bhagandar,pleeha, gulm</i>	<i>Sh.Ma.kh.7/88-94</i>
18.	<i>Kantkari Avaleh</i>	<i>Hikka,shwas,kas</i>	<i>Sh.Ma.kh.8/5-9</i>
19.	<i>Kasisadi ghrita</i>	<i>Kustha, Dadru, Pama, Visharp</i>	<i>Sh.Ma.kh.9/51-57</i>
20.	<i>Phalagrita</i>	<i>Bandya,Shukradosh, Artavdosh</i>	<i>Sh.Ma.kh.9/51-57</i>
21.	<i>Marichyadi tail</i>	<i>Kusth, Vicharchika,Shwetakusth</i>	<i>Sh.Ma.kh.9/148-152</i>
22.	<i>Vacha tail</i>	<i>Gandmala</i>	<i>Sh.Ma.kh.9/192-194</i>
23.	<i>Kumaryaaasav</i>	<i>Dhatuvardhak, Shukravardhak, Kshayrog, Udar rog, Prameh</i>	<i>Sh.Ma.kh.10/20-29</i>
24.	<i>Dashmularist</i>	<i>Grahan,Shwas,Kas,Gulm,Bhagandar,</i>	<i>Sh.Ma.kh.10/79-94</i>

Bhavaprakasa^[11] (16th century A.D.)

Bhavaprakasa Samhita, the Mustak has been described in different contexts and formulation. Acharya minutely

observes the pharmacological properties and actions of Mustak and describe as an ingredient in different formulations as follows.

S. N	PREPARATION	INDICATION	REF. NO.
1.	<i>Sudarshan churn</i>	<i>Ras rakdadi dhatugat jwar, Mnas jwar</i>	<i>Bha.Ci.1/125-135</i>
2.	<i>Drakshadi kwath</i>	<i>Mukhshos, Pralap, peeda, Daah,</i>	<i>Bha.Ci.1/344-345</i>
3.	<i>Mahadrakshadi kwath</i>	<i>Jwar, Dah, Pralap, Raktpit, Bhram</i>	<i>Bha.Ci.1/352-355</i>
4.	<i>Kantkaryadi kwath</i>	<i>Pittakaphaj jwar, Daah, Aruchi, vaman,</i>	<i>Bha.Ci.1/432-433</i>
5.	<i>Nagaradi kwath</i>	<i>Pittakaph jwar, Grahi</i>	<i>Bha.Ci.1/434</i>
6.	<i>Astadashang kwath</i>	<i>Snnipat jwar, pralap, Tandra, Aruchi,</i>	<i>Bha.Ci.1/578</i>
7.	<i>Mustadi kwath</i>	<i>Pralapak, Snnipat jwar</i>	<i>Bha.Ci.1/647</i>
8.	<i>Kakadashrigyadi kwath</i>	<i>Prameh, Karnshool, Sannipat jwar,</i>	<i>Bha.Ci.1/658</i>
9.	<i>Vachadi kwath</i>	<i>Sannipat jwar, Bhram, Pakshaghat</i>	<i>Bha.Ci.1/662</i>
10.	<i>Kiratkatukadi kwath</i>	<i>Kanthkubajsannipat jwar</i>	<i>Bha.Ci.1/694</i>
11.	<i>Drakshapatoladi</i>	<i>Anyedhusak visam jwar</i>	<i>Bha.Ci.1/764</i>
12.	<i>Dwatrinshatvkwath</i>	<i>Sannipat, jwar, Gudrog, Shwas, Hridyarog,</i>	<i>Bha.Ci.1/846</i>
13.	<i>Vatsakadi kwath</i>	<i>Atisar, Amatisar, Raktasistar</i>	<i>Bha.Ci.2/22</i>
14.	<i>Dhanyadipanchakkwath</i>	<i>Amashool, Vibandha, deepak</i>	<i>Bha.Ci.2/23</i>
15.	<i>Gangadhar kwath</i>	<i>Pravahyukt atisar</i>	<i>Bha.Ci.2/29</i>
16.	<i>Bilvadi kwath</i>	<i>Aamdoshyukt pittaj atisar</i>	<i>Bha.Ci.2/46</i>
17.	<i>Kutajadi kwath</i>	<i>Raktatisardaah, shool, atisar</i>	<i>Bha.Ci.2/52-53</i>
18.	<i>Chatusamamodak</i>	<i>Sampurn atisar, aamaatisar, vibandha</i>	<i>Bha.Ci.2/88-89</i>
19.	<i>Vrihatguduchiyadi kwath</i>	<i>Aruchi, Trishna, Daah, Vaman</i>	<i>Bha.Ci.3/10</i>
20.	<i>Bahushal gud</i>	<i>Udar rog, Gulm, Prameh, Pandu,</i>	<i>Bha.Ci.5/81-90</i>
21.	<i>Brihadagnimukh churn</i>	<i>Ajeern, Gulm, Pleeha, Antravridhi, udar</i>	<i>Bha.Ci.6/45-52</i>
22.	<i>Asthadashang lauh</i>	<i>Pandu, Halimak, Shoth, Prameh, Grahan, Shwas rog</i>	<i>Bha.Ci.8/35-38</i>
23.	<i>Navayas lauh</i>	<i>Pandu, Shoth, Hridya rog, Udar rog,</i>	<i>Bha.Ci.8/55-57</i>
24.	<i>Narikelkhand</i>	<i>Amlapit, Raktpita, Kshay, Parinam shool</i>	<i>Bha.Ci.10/23-26</i>
25.	<i>Vrihannarikel khand</i>	<i>Amlapita, Jwar, Raktpit, Vatrakt,</i>	<i>Bha.Ci.10/27-35</i>
26.	<i>Eladichurn</i>	<i>Kaph, Vaat, pitaj vaman</i>	<i>Bha.Ci.18/15</i>
27.	<i>Punarnavagd tail</i>	<i>Ashmari, Mutrakrichh, Antravridhi</i>	<i>Bha.Ci.37/95-99</i>
28.	<i>Gokshuradi churn</i>	<i>Prameh, Shoth, Arsh, Pandu, Halimak</i>	<i>Bha.Ci.38/81-87</i>
29.	<i>Laghumarichyadi tail</i>	<i>Shwitrakusth, Kandu, pama, Siddhma, Vicharchika, pundrik</i>	<i>Bha.Ci.54/107-111</i>
30.	<i>Adarakakhand</i>	<i>Deepan, Vaatgulm, Kas, Shwas,</i>	<i>Bha.Ci.54/115-117</i>

Bhela Samhita^[12]

Bhela Samhita, described Mustak in different contexts as well as in the formulations. Acharya *Bhel* thoroughly observed the pharmacological properties and actions of Mustak and recommended in the formulations as ingredients such as *Mustadi kwath* (*Bhel.Ci.12/6*), *Dashmuladi tail* (*Bhel.Ci.14/18*), *Changeri ghritam*

(*Bhel.Ci.16/39-50*), *Rasna tail* (*Bhel.Ci.24/29-31*), *Vibhitakadi churn* (*Bhel.Ci.24/29-31*).

Harita Samhita^[13]

The use of Mustak in various disorders and as an ingredient in various formulations were found in *Harita Samhita* as mentioned follows.

S.NO	PREPARATION	INDICATION	REF.NO
1.	Panchabhadra kwatha	Jwara	H.S.3/2/89
2.	Sunthyadi kwatha	Jwara	H.S.3/2/91
3.	Panchmoola kwatha	Vatika Jwara	H.S.3/2/162
4.	Kutaja Putpaka	Atisara	H.S.3/3/29
5.	Kaligadi kalka	Raktaatisara	H.S.3/3/52
6.	Vatsakadi kwatha	Atisara	H.S.3/3/53
7.	Darkshadi pindi	Pittaja Grahani	H.S.3/3/105
8.	Hingavadi kwatha	Shoola	H.S.3/7/26
9.	Brijamanduka vataka	Pandu	H.S.3/8/25
10.	Bhallataka avaleha	Gudaroga	H.S.3/11/80
11.	Katphaladi kwatha	Kasa	H.S.3/12/28

Kasyapa Samhita^[14] (600-1000B.C)

Kasyapa Samhita considered one of the also oldest classical texts of Ayurveda. *Mustak* has been described as an ingredient in multiple formulations such as *Katuka sarpi* (*Kas.Ka.8/141*), *Phala taila* (*Kas.Khi.8/92*), *Eranda basti* (*Kas.Khi.8/100*).

Siddhasara Samhita^[15] (7th century A.D.)

The author of this manuscript *Acharya Ravigupta*, has described *Mustak* in various disorders and as an ingredient of formulations as in following chart.

S.N.	PREPARATION	INDICATION	REF. NO.
1.	Vachadi gana	Amatisar,Pachan,Stanyadosh	Sid.Sa.2:26
2.	Mustadi gana	Vatnashak,Hridhya,Trishnahar	Sid.Sa.2:41-42
3.	Vatsakadi ghrit	Kshay,Dah,Kas,Halimak	Sid.Sa.5:91-92
4.	Dhavaniyadi tail	Sarvjwar,vatvikar	Sid.Sa.5:98-100
5.	Lakshadi tail	Jwar,kashayrog,Unmad	Sid.Sa.5:117-119
6.	Dahtrishnahar tail	Trishnahar,Dah	Sid.Sa.5:124-126
7.	Vatasakadi churn	Grahani, Kamla, Prameh,Atisar	Sid.Sa.6:68-69
8.	Shigrudarvyadi kwath	Krimi	Sid.Sa.6:76
9.	Chandanadi Paniya	Raktpita	Sid.Sa.7:7
10.	Raktapitta nasak ghrit	Basti,Anjjan,Navan	Sid.Sa.7:23-24
11.	Laghu chayavanprash	Hridrog,Kas,Shwas,Vatrakt	Sid.Sa.8:26-31
12.	Triphladi kwath	Prameh	Sid.Sa.11:12
13.	Kaphshoolhar yog	Udavart,Kaphjany shool	Sid.Sa.21:15
14.	Kaphjvisharp lep	Kaphjany visharp	Sid.Sa.23:13
15.	Ghanadi gana	Stanyashuddhi	Sid.Sa.29:34

Mustak in other Ayurvedic treatise**Vaidyaprasarakam^[16] (9th century A.D.)**

This unique treatise was written by Vaidya Acharya

Gadadhara and he observed the pharmacological properties and actions of *Mustak* in various disorders and formulations.

S.N.	PREPARATION	INDICATION	REF. NO.
1.	Devdarushtak	Pravahika,Atop,Jwar,Atisar	Vai.Pr.1: pag.17
2.	Mustachatuskam	Trishnahar,pittajwarshamak	Vai.Pr.1: pag:23
3.	Durvadhyam	Sannipat jwar, Gulm,Raktpitta	Vai.Pr.1: pag:56
4.	Mustatrikam	Sarvjwar,Atisar,Hrillas	Vai.Pr.1: pag:58
5.	Panchkarsham	Vatajwar, kaphajwar	Vai.Pr.1: pag:69
6.	Shunthyadhyam	Jwar,Atisar,Gulm	Vai.Pr.1: pag:72
7.	Pathadhyam	Gudrog,Atisar,Raktdosh	Vai.Pr.1: pag:114
8.	Dashango guggul	Kaph,Vaat,Tridoshaj vikar	Vai.Pr.1: pag:131
9.	Saptvinshati guggul	Gulm,Pleeha,Udar,Arsh, Bhagandar,Shosh,Vaatvyadhi	Vai.Pr.1: pag:137
10.	Abhyadh Gutika	Arsh,Mudhvaat	Vai.Pr.1: pag:182
11.	Gudtrikatukam	Ajeern,Kas,Kshay,Shosh,Panduta	Vai.Pr.1: pag:195
12.	Vyoshadhyam	Mutrakrich, Jwar,Vaman,Shwas	Vai.Pr.1: pag:196
13.	Madhutailika vastaya	Vaatrakt,Moh,Aondvridhi	Vai.Pr.1: pag:401

Chikitsakalika^[17] (10th century A.D.)

It is an important treatise written by Tistacharya he was

the son of *Vaghbhatta*. In this treatise many formulations with *Mustak* in various disorders and formulations has

been described. Mustak mentioned in *Chikitsakalika* formulation such as *Pippalyadi ghrīt* (*Chi.Ka.2:120*) *Mandoor vatak* (*Chi.Ka.19:222-223*), *Saptvinshati guggul* (*Chi.Ka.25:258-260*), *Chayavanprash rasyan* (*Chi.Ka.28:266-269*).

Vaidyarahashya^[18] (13th Century A.D.)

Vaidyarahashya is a popular treatise written by *Bhishgavara Vidyapati*. In this treatise *Mustak* has been described in different formulations as an ingredient for the treatment of various disorders as follows.

S.N.	PREPARATION	INDICATION	REF. NO.
1.	<i>Drakshadi kwath</i>	<i>Trishna,Murchha,Jwar,Dah</i>	<i>Vd.Rh.1:51</i>
2.	<i>Heeveradi kwath</i>	<i>Vaman,Trishna,Jwar,Dah</i>	<i>Vd.Rh.1:54</i>
3.	<i>Shringyadi kwath</i>	<i>Sannipat jwar,Mutrakrichha,Dah</i>	<i>Vd.Rh.1:92-97</i>
4.	<i>Dhanyapanchak</i>	<i>Shool,Vibandh,Mandagni</i>	<i>Vd.Rh.2:14</i>
5.	<i>Kutajavaleh</i>	<i>Amlapitt,Atisar,Pandurog</i>	<i>Vd.Rh.6:38-45</i>
6.	<i>Navayas churn</i>	<i>Kusth,Udar,Mandagni</i>	<i>Vd.Rh.9:12</i>
7.	<i>Eladi churn</i>	<i>Vataj,Pittaj,Tridoshaj,Chhardi</i>	<i>Vd.Rh.17:9</i>
8.	<i>Vartiktadi kwath</i>	<i>Vatyadhi</i>	<i>Vd.Rh.21:14</i>
9.	<i>Rasnadi kwath</i>	<i>Pakshaghat,Ardit,Grahdasī,Hanugrah</i>	<i>Vd.Rh.21:35</i>
10.	<i>Yograj guggul</i>	<i>Aamvat,Apasmar,Kusth,Vatrakt,Krimi</i>	<i>Vaid.Rh.21:99-108</i>
11.	<i>Chandraprabha vati</i>	<i>Pandu,SHool,Katishool,Anah,Mutrakriccha</i>	<i>Vaid.Rh.34:4-8</i>
12.	<i>Pugpak</i>	<i>Veeryavardhak,Raktpradar</i>	<i>Vaid.Rh.34:21-23</i>
13.	<i>Marichyadi tail</i>	<i>Pama,Kandu,Shidhm,Vicharchika</i>	<i>Vaid.Rh.51:46-50</i>
14.	<i>Avipatikar churn</i>	<i>Malvibandh,Kosthbaddhata,Aamvat</i>	<i>Vaid.Rh.54:12-14</i>
15.	<i>Kiratatakadi kwath</i>	<i>Visphot,Vatrakt</i>	<i>Vaid.Rh.55:3-4</i>
16.	<i>Triphala kwath</i>	<i>Timir,Kanch,Andhya</i>	<i>Vaid.Rh.58:51</i>
17.	<i>jeerakavleh</i>	<i>Pradar,Aruchi,Shwas,Trishna</i>	<i>Vaid.Rh.64:9-12</i>
18.	<i>Saubhagyashunthi avleh</i>	<i>Sutika</i>	<i>Vaid.Rh.65:20-25</i>

Vaidyajivanam^[19] (16-17th Century A.D.)

Vaidyajivanam by *Lolimbaraja* described in verse with shringar ras of different diseases and principles. In this

treatise *Mustak* has been described in different formulations as an ingredient for the treatment of various disorders as follows.

S.N.	PREPARATION	INDICATION	REF. NO.
1.	<i>Panchmulyadi kwath</i>	<i>Vatapittaja jwara</i>	<i>Vaid.Jee.1:34</i>
2.	<i>Katphaladi kwath</i>	<i>Kaphaj jwar,Kas,Mukhrog</i>	<i>Vaid.Jee.1:38</i>
3.	<i>Patoladi kwath</i>	<i>Visham jwar</i>	<i>Vaid.Jee.1:63</i>
4.	<i>Kulkadi kwath</i>	<i>Vishasam jwar</i>	<i>Vaid.Jee.1:64</i>
5.	<i>Amritadi kwath</i>	<i>Atisar,Jwaratisar</i>	<i>Vaid.Jee.2:1</i>
6.	<i>Panchmuladi kwath</i>	<i>Jwaratisar,Vaman,Kas,Shwas,Shool</i>	<i>Vaid.Jee.2:3</i>
7.	<i>Devdaruadi kwath</i>	<i>Atisar,Shokatisar</i>	<i>Vaid.Jee.2:5</i>
8.	<i>Kutajadi kwath</i>	<i>Raktatisar,Aamatisar</i>	<i>Vaid.Jee.2:11</i>
9.	<i>Pathadi churn</i>	<i>Raktatisar</i>	<i>Vaid.Jee.2:20</i>
10.	<i>Adrakpak</i>	<i>Kas,Arsh,Bhagandar,Jwar,Gulm,Peenias</i>	<i>Vaid.Jee.3:36</i>
11.	<i>Pradarpratikarmah</i>	<i>Udararog,Pradar</i>	<i>Vaid.Jee.3:34</i>
22.	<i>Dhanyadi kwath</i>	<i>Garbhani,Raktatisar,Aamatisar</i>	<i>Vaid.Jee.3:46</i>

Arkaprakash^[20]

Arkaprakash a popular treatise by Ravana. In this book a lot of formulations are described. As named, this treatise covered *Arka* (tincture) *Chikitsa*. The *Arka* obtained from medicines have been used in the treatment of various diseases. *Mustak* has been described under *Ajeernashakark* (*Arka.5:19*), *Haleemakrognasakark* (*Arka.5:31*), *Trishaghnoark* (*Arka.5:52*), *Rajoavrogharark* (*Arka.7:74*), *Skandapasmraraharark* (*Arka.7:7984*).

formulations from different books and *Samhitās*. There are numerous therapeutic formulations under different *adhikar varga* of diseases. It is used as reference book for formulations and the formulation having *Mustak* are as follows.

Bhaisajyaratnavali^[21] (18th Century A.D.)

This book is a highly acclaimed *Ayurvedic* treatise written by *Govinda Das* for specialized compilation of

S. N	PREPARATION	INDICATION	REF. NO.
1.	Drakshadi kwath	Pitajwar,Pralap,Mukhshosh,Daah	Bh.R.5/95-96
2.	Ghanachandanadi kwath	Jwar,Vaman,Aruchi,Daah	Bh.R.5/156
3.	Panchbhadra kwath	Vaat pitta jwar	Bh.R.5/157
4.	Kantkaryadi kwath	Pittashwesmaj jwar	Bh.R.5/166-167
5.	Vrihadkatphaladi kwath	Gandmala,Swarbhed,Kaphavaatjwar	Bh.R.5/248-251
6.	Tagaradi kwath	Pralapak sannipat jwar	Bh.R.5/276
7.	Patoladi kwath	Visham jwar	Bh.R.5/340
8.	Sudarshan churn	Jwar,Pleeha, Yaktityridhi,	Bh.R.5/446-457
9.	Jwar bharav churn	Visham jwar,Satatasantatadi, Manas	Bh.R.5/446-457
10.	Agnikumar ras	Aamjwar,Kaphjwar,Peenas,Pratisyay	Bh.R.5/530-535
11.	Sarvjwarhar lauh	Vaataj, Pittaj, Kaphaj jwar	Bh.R.5/1153-1157
12.	Lohasav	Aganivardhak, pandu, shoth, gulm,	Bh.R.5/1235-1238
13.	Laghupanch mulayadi kwath	Atisar,jwar,chhardi,shoolyukt atisar,shwas rog	Bh.R.6/15-16
14.	Kiratiktadi kwath	Aamatisar,jwaratisar	Bh.R.6/27
15.	Vidangadi kwath	Jwaratisar,aamatisar,shoth	Bh.R.6/29
16.	Shunthadi kwath	Jwaratisar,aamatisar	Bh.R.6/29
17.	Kutajavaleh	Atisar,Grahani,Raktatisar,Pravahika	Bh.R.6/44-49
18.	Amritarvan ras	Atisar,grahani dosh,arsh,amlapitt	Bh.R.6/88-93
19.	Shothghnyadi kwath	Shothyukt atisar	Bh.R.7/77
20.	Chaturbhadra kwath	Grahi,Agnideepak, Aamdosha	Bh.R.8/12
21.	Gangadhar churn	Atisar,GrahaniShool,Sutikarog,	Bh.R.8/43-45
22.	Lavangadi vati	Jwar,Atisar,Grahani,Mandagni	Bh.R.8/64-74
23.	Jeerakadi churn	Grahani,Atisar,Aamatisar	Bh.R.8/108-112
24.	Mundyadi gutika	Vaataj,Pittaj,Kaphaj grahni	Bh.R.8/127-130
25.	Kanchta avleh	Atisar,Sangrahnii,Amlapitt,Udar rog	Bh.R.8/131-135
26.	Methi modak	Sangrahanii,Prameh,Mutraghat	Bh.R.8/171-177
27.	Mustakadi modak	Sangrahnii,Atisar,Darun,Paandurog	Bh.R.8/185-191
28.	Panchamrit mandur	Grahani,Atisar,Shoth,Pandu	Bh.R.8/528-534
29.	Mustakrist	Ajeern,Agnimand,Visuchika,Grahni	Bh.R.10/269-272
30.	Parshiyadi churn	Kas,Jwar,Ugratisar,Vaman	Bh.R.11/15
31.	Haridrakhand	Sheetpitt,Dustvran,Kusth,Naadivran	Bh.R.11/51-58
32.	Paribhadra avleh	Krimi,Shool,Vaman,Mandagni	Bh.R.11/51-65
33.	Vrihat vasa avleh	Raktpitt,Vataj,PittajShwas	Bh.R.14/40-45
34.	Swalpchandanadi tail	Rajyakshma,Kas,Gardosh	Bh.R.14/282-285
35.	Vijay bhairav ras	Kas,Shwas,Kshay,Gulm,Prameh,	Bh.R.15/80-83
36.	Nagaradi churn	Atisar,Agnimand,Visuchika,	Bh.R.18/25-31

Mustak in Rasa Grantha**Rasaratnasamuchchaya**^[22]

Rasaratnasamuchchaya a very important treatise by Vagbhata, but evidently, he is another Vagbhata, and has

no any concern with Ashtanga Hrdya or Ashtanga Sangraha. Mustak mentioned as an ingredient of various formulations for the treatment of different ailments.

S.N.	PREPARATION	INDICATION	REF. NO
1.	Sharangsathadi varga	Jwar	R.R.S.12:90-91
2.	Chandrakala ras	Antardah,Vahadah,Raktashray,Raktpit	R.R.S.13:5-8
3.	Neelkanth ras	Raktpit	R.R.S.13:60
4.	Hansmandoor	Pandu,Halimak,Urustambh,Kamla,Arsh	R.R.S.19:42-44
5.	Pitapanduvariras	Pitta,Pandu	R.R.S.19:75-76
6.	Kameshwari ras	Shoth,Pandu	R.R.S.21:98-101
7.	Yograj guggul	Aamvat,Adhyavat,Udar rog,Anah,Arsh	R.R.S.21:141-146
8.	Rasendrachudamani ras	Vajikaran	R.R.S.27:85-94
9.	Madan Modak	Vajikaran	R.R.S.27:116-126
10.	Lauh kalp	Rasayan	R.R.S.28:35-51
11.	Kandyishanam	Vish	R.R.S.29:12-13
12.	Chandanadi tail	Nadi vran,Apachi	R.R.S.31:76-77
13.	Jayagudikakhya vishkalp	Jwar	R.R.S.31:117-118

Rasatarangini^[23]

Mustak has been described in *Rastarangini* for processing and trituration of limited formulations such as

Abhrak bhasm (R.T.10:38), *Lauh bhasm* (R.T.20:108), *Mandur bhasm* (R.T.21:138).

Classification of Mustak in different Nighantus

Sr.	Nighantu	Gana/Varga	Reference
1.	<i>Sausruta Nighantu^[24]</i>	<i>Vachadi gana</i>	<i>Su.Ni. Vachadigana:</i> 188 (pg.56)
2.	<i>Astanga Nighantu^[25]</i>	<i>Vachadi-Haridradi Gana</i>	<i>As.Ni Vachadi-Haridradi gana:</i> 151 (pg.60)
3.	<i>Paryayaratnamala^[26]</i>	<i>Not included in any Gana</i>	<i>Pary:</i> 112 (pg.33)
4.	<i>Dhanwantari-Nighantu^[27]</i>	<i>Guducyadi</i>	<i>Dh.Ni.Guduchyadi varga:</i> 36-41 (pag-23)
5.	<i>Shodhal-Nighantu^[28]</i>	<i>Guducyadi Varga</i>	<i>Sho. Ni. Guduchyadi varga:</i> 125 (pg.27)
6.	<i>Abhidhan Ratnamala^[29]</i>	<i>Kasayadravya Skand</i>	<i>Abi.Rat.Kasayadravya skand:</i> 9 (pg.92)
7.	<i>Hridyadipaka-Nighantu^[30]</i>	<i>Dvipada-Varga</i>	<i>Hr.ni.Dvipadavarga:</i> 52 (pag-32)
8.	<i>Madanapala-Nighantu^[31]</i>	<i>Abhayadi</i>	<i>Mad. Pa.ni.Abhayadi varga:</i> 210 (pag-137)
9.	<i>Raj-Nighantu^[32]</i>	<i>Pippalyadi Varga</i>	<i>Raj.Ni.Pipalyadi varga:</i> 141-143 (pg.131)
11.	<i>Kaiyadeva-Nighantu^[33]</i>	<i>Oshadhi Varga</i>	<i>Kai.Ni.Oshadhi varga:</i> 1359-1361 (pag-252)
12.	<i>Bhavprakash-Nighantu^[34]</i>	<i>Karpuradi Varga</i>	<i>Bha.Ni.Karpuradi varga:</i> 92-93 (pg.232)
13.	<i>Gunaratnamala^[35]</i>	<i>Karpuradi Sugandha Varga</i>	<i>Gu.Rat.Karpuradi Sugandha:</i> pg.118
14.	<i>Sarswati Nighantu^[36]</i>	<i>Chandanadi Varga</i>	<i>Sar. Ni. Chandanadi varga:</i> 34 (pg.69)
15.	<i>Laghu-Nighantu^[37]</i>	<i>Not included in any Gana</i>	<i>La. Ni slok.96 (pg.24)</i>
16.	<i>Paryayamuktavali^[38]</i>	<i>Jeerakadi Madhyagandha Varga</i>	<i>Par. Mu. Jeerakadi Madhyagandh varga:</i> 8 (pg.14)
17.	<i>Shaligram-Nighantu^[39]</i>	<i>Karpuradi Varga</i>	<i>Sha.Ni.Karpuradi Varga:</i> (pag-55)
18.	<i>Nighantu-Adarsh^[40]</i>	<i>Mustadi Varga</i>	<i>Ni.A.Mustadi:</i> pg.707
19.	<i>Shankara-Nighantu^[41]</i>	No any description of Gana	<i>Sha.ni.Nagarmotha:</i> (pag-141)
20.	<i>Abhidhanamanjari^[42]</i>	<i>Madanadigana Varga</i>	<i>Abhi.Man.Madanadigana varga:</i> pg-81
21.	<i>Priya-Nighantu^[43]</i>	<i>Shatapuspadi</i>	<i>Pr.Ni.Shatpuspadi varga:</i> 42 (pag-82)

Sanskrit synonyms of Mustak described in different Nighantus

Musta, Ambudhar, Megha, Ghana, Rajakaseruka, Bhadramusta, Varaha, Abda, Gangeya, Kuruvindaka, Jimuta, Vrishdhvankshi, Jalada, Balahaka, Must, Varidhara, Mustaha, Meghakaya, Pindamusta, Vishadhvansi, Bhadra, Varida, Ambhoda, Nirada, Amra,

Vrahi, Gunja, Granthi, Bhadrakasi, Kaseru, Krodeshta, Kuruvinda, Sugandhi, Granthila, Hima, Vanya, Rajkaseru, Kacchotha, Mustak, Varida nama, Nagar, Bhadramustak, Meghnama, Vrishabhaksha, Kroda, Gangeyi, Bhadramust, Vrahaad, Pithar, Pindamustaka, Purnakoshtha, Bhadrahansa, Prachya, Kalapadhra, Paripelava, Valeya.

Sanskrit synonyms of Mustak in different Nighantus

S.N.	NAME	NIGHANTUS															
		1	2	3	4	5	6	7	8	9	1	11	12	13	14	15	16
1.	<i>Musta</i>	+		+		+	+			+					+	+	
2.	<i>Megh</i>	+		+			+							+			
3.	<i>Abda</i>	+		+							+		+	+			
4.	<i>Ambudhar</i>	+									+	+					
5.	<i>Ghan</i>	+	+	+			+			+		+	+				
6.	<i>Rajkaseruka</i>	+	+			+	+						+				
8.	<i>Vraha</i>	+			+												
9.	<i>Bhadramusta</i>	+		+						+		+	+			+	
10.	<i>Ganey</i>	+		+		+					+	+				+	
11.	<i>Jimuta</i>	+		+													
12.	<i>Kuruvindaka</i>	+	+			+	+					+					
13.	<i>Jalada</i>	+														+	
14.	<i>Vrishdhvankshi</i>	+															+
15.	<i>Balahaka</i>	+															
16.	<i>Must</i>	+	+		+						+	+		+			
17.	<i>Varidhara</i>	+															
18.	<i>Mustaha</i>	+															
19.	<i>Meghakaya</i>	+									+						
20.	<i>Pindmusta</i>	+			+									+			

		<i>Veerya-Sheet</i>			
5.	<i>Kaiyadev Nighantu</i>	<i>Rasa- Tikta, Katu, Kashay Veerya-Sheet</i>	<i>Kaph, Pitta, Rakta vikar nasak</i>	<i>Grahi, Agni Deepak, Jwar, Trishna, Aruchi, Krimi</i>	<i>Kai. Ni. Slok. 1357-1358</i>
6.	<i>Bhavprakash Nighantu</i>	<i>Rasa- Katu, Tikta, Kashay Veerya- Sheet</i>	<i>Kaph, Pitta</i>	<i>Raktakop, Trishna, Jwar, Aruchi, Krimi</i>	<i>Bh.Ni.Karpuradi varga. slok. 92-94</i>
7.	<i>Gunaratnamala</i>	<i>Rasa- Katu, Tikta, Kashay Veerya- Sheet</i>	<i>Kaph, Pitta,Rakta vikar</i>	<i>Jwar, Aruchi, Trishna, Jantu nasak, Deepan,Pachan</i>	<i>Gu. Ra. Karpuradi varga. (pg.117)</i>
8.	<i>Laghu Nighantu</i>	<i>Rasa- Tikta, Katu, Kashay</i>	<i>Kaph, Pitta, Rakta</i>	<i>Sangrahi, Agni Deepak, Twak rog, Shosh, Arsh, Atisar</i>	<i>La.Ni.96-98 (pg.24)</i>
9.	<i>Saligram Nighantu</i>	<i>Rasa- Kashay</i>	<i>Kaph,Pitta, Rakta</i>	<i>Medhya, Jwar, Krimi, Atisar, Vrana, Daha, Kandu, Aam shool, Gharmah</i>	<i>Sa. Ni. Karpuradi varga. (Pg-57)</i>
10.	<i>Nighantu Adarsh</i>	<i>Rasa- Katu,Tikta, Kashay Veerya- Sheet Vipak- Katu</i>	<i>Kaph, Pitta</i>	<i>Jwar,Atisar, Aruchi,Trishna, Daha</i>	<i>Ni.Ad. Mustadi varg (pg.707)</i>
11.	<i>Shankara Nighantu</i>	<i>Rasa- Kashay</i>	<i>Kaph, Pitta, Rakta</i>	<i>Jwar, Krimi, Atisar, Vrana, Daha, Aam shool</i>	<i>Sh.Ni. (pg.141)</i>
12.	<i>Priya Nighantu</i>	<i>Rasa- Tikta, Katu</i>		<i>Grahi, Deepan, Pachan, Aam pachan, Jwar, Aruchi, Grahani</i>	<i>Pr. Ni. Shatpushapadi varga. slok.42</i>
13.	<i>Rajaballabha Nighantu</i>	<i>Rasa- Tikta, Katu</i>	<i>Vataghna</i>	<i>Grahi, Deepanam</i>	<i>Raj.Ba.6.Aushadhashraya parikshed slok.71</i>

RESULT AND DISCUSSION

In *Charak Samhita*, *Mustak* described under various classes and varga such as *Mahakshasyas* (multifunctional) *Lekhaniya Mahakashaya* (reducing and eliminating excess fats and toxins), *Stanyashodhana Mahakashaya* (improper lactation and disorders), *Trishna Nigrahana Mahakashaya* (Morbid thirst retaining), *Tripatighna Mahakashaya* (Pseudo contentment). *Musta* a very potential plant carries potential qualities and used in various formulations to pacify doshas and rejuvenate systems. Therefore, the plant is used singularly and in combinations for formulations such as *Chyavanprasha*, *Sadangapaniya*, *Navayas Churna*, *Punarnava Mandura*, etc. *Sushruta Samhita* well explained the formulations as *Kalyanaka Ghrita*, *Mahatikta Ghrita*, and *Navayas Lauha* indicated in *Pittaja* disorders, anaemia, and chronic fevers. *Ashtanga hrdaya* and *Ashanga Sangraha* also recommended in various formulations such as *Pippalayadi ghrīt*, *Jivantayadi ghrīt*, *Bala tail*, and *Brahma Rasayan*. Other *Samhitas* and *Chikitsa Grantha*, *Rasaratna Sammucchaya*, as *Chandrakala rasa*, *Neelkanth rasa*, *Yograj guggul* have been recommended in disorders. During review *Mustak* was found with description of *Tikta*, *Katu*, *Kasaya rasa* in all *Nighantus*, *Laghu - ruksha guna*, *Sheet veerya* and carry *Kapha* and *Pitta Shamaka* properties.

CONCLUSION

The review of classical Ayurveda focuses the *Mustak* (*Cyperus rotundus Linn.*) as a highly valued and potential herb known for its multifaceted quality and

therapeutic applications. Across various Ayurvedic treatise such as the famous *Charaka Samhita*, *Sushruta Samhita*, *Ashtanga Hridaya*, and *Bhavaprakash Nighantu*. *Mustak* consistently illustrated as *Deepana*, *Pachana*, *Grahi*, and *Tridoshahara* properties. *Mustak* particularly praised for efficacy in managing disorders related to the gastrointestinal tract, fever, and abnormal gynaecological conditions. The classical texts also recognize *Mustak*'s utility in external applications for inflammatory conditions and as a part of various polyherbal formulations. Its *Rasa* (taste) is primarily *Tikta* and *Katu*, with *Laghu* and *Ruksha Guna* and a *Katu Vipaka*, making it suitable for managing *Kapha* and *Pitta* disorders. Consequently, *Mustak* holds a prominent place in Ayurvedic pharmacopeia, not only as a stand-alone drug but also as a supportive herb in compound formulations. This literature review reinforces the herb's broad spectrum therapeutic utility and provides a strong foundation for further scientific validation and clinical exploration of its traditional uses.

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