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THERAPEUTIC INSIGHTS INTO AJEYA GHRITA: A CRITICAL REVIEW OF ITS UNIVERSAL ANTI POISONOUS PROPERTIES IN AGADA TANTRA

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ABSTRACT

Agada Tantra, one of the eight classical branches of Ayurveda, focuses on the diagnosis and management of various forms of poisoning, including Garavisha (artificial poison) and Dushi Visha (attenuated or chronic poison). These poisons, often encountered in daily life through contaminated food, drugs, or cosmetics, disrupt the body's internal balance over time. Among the many *Agada* formulations prescribed for such conditions, Ajeya Ghrita - a medicated ghee formulation mentioned in Ashtanga Sangraha and Sushruta Samhita- stands out for its comprehensive detoxifying potential. Composed of 25 drugs, including potent Vishaghna Dravyas like Haridra, Manjishta, Ela, and Chandana, along with Go-ghrita as a bioenhancing carrier, this formulation effectively penetrates and purifies deep tissues, balances Doshas, and eliminates toxins. This review highlights the Sarvavisha Nashana (universal antipoisonous) properties of Ajeya Ghrita, underscoring its

therapeutic value in managing various toxicological conditions.

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KEYWORDS: Ayurveda, Agada tantra, Ajeya ghrita, Garavisha, Dushi visha, Kritrima visha.

INTRODUCTION

Agada Tantra is a distinctive branch among the eight classical divisions of Ayurveda, specializing in the understanding, diagnosis, and treatment of various types of poisoning.^[1]

Within this system, Garavisha - An artificially created poison is described as a form of Visha (toxin). It results from the combination of two or more substances, which may be either toxic or non-toxic. Over time, this compound poison gradually accumulates in the body, disrupting the balance of *Doshas* (bodily humors), *Dhatus* (tissues), *Malas* (waste products), and *Srotas* (body channels).^[2]

Dushi visha - Poison which is old (stored for long) or attenuated by anti-poisonous remedies or dried in forest fire, wind and the sun or naturally deficient in properties attains the nature of 'dushi visha' It is not fatal due to mild potency and being covered with kapha, it stays in body for a number of years. [3]

Due to changing lifestyle people are exposed to one or other kind of poisons in their day to day life. This exposure is in the form of food, drinks, drugs, cosmetics etc. This concept can be well correlated with Kritrima visha explained in the classical texts of Ayurveda.

Kritrima visha is called as Garavisha according to Vagbhatta. [4]

Several Agada formulations have been outlined for the treatment of Garavisha and Dushi visha, among which Ajeya Ghrita holds a significant place. Mentioned in the Ashtanga Sangraha and Sushruta Samhita, it belongs to the category of Ghrita Kalpa (medicated ghee preparations). Ghrita based formulation play an essential role in managing poisoning conditions due to their penetrative and nourishing properties. Ajeya Ghrita is a multi-drug formulation (that contains 25 drugs in it) with most of its ingredients known for their Vishaghna properties.

Vishaghna Dravyas like Haridra (Curcuma longa), Manjishta(Rubia cordifolia), Ela(Elattariacardamomum) and Chandana (Santalum album) etc.

Go-ghrita (cow ghee), which acts as a Yogavahi-a carrier that enhances bioavailability and penetrates deep tissues.

The combination allows the formulation to act at both physical and subtle levels, removing toxins lodged in *Dhatus* (tissues) and balancing *Doshas*.

The formulation is simple to prepare and consists of easily available ingredients, making it a practical option for *Ayurvedic* practitioners. Therefore, this review aims to explore the *Sarvavisha Nashana* efficacy of *Ajeya Ghrita* and its relevance in the treatment of various toxic conditions.

DRUG REVIEW^[5]

मध्कं तगरं कुष्ठभद्रदारुहरेणवः।

मंजिष्ठैलैलवालूनि नागपुष्पोत्पलं प्लवम् ॥

विडंगं चन्दनं पत्रंप्रियंग्धर्यामकं बला |

अंशुमत्यौ हरिद्रे द्वे ब्रहत्यौ सारिवाद्वयम् ॥

एषां कल्कैघृतं सिद्वमजेयं नाम विश्रुतम्।

विषाणि हन्ति सर्वाणि शीघ्रमेव प्रयोजितम् || (Astanga-samgraha 40/130-132)

Table 1: Ingredients of Ajeya Ghrita.

Sr.no.	Dravya (Drug)	Rasa (Taste)	Guna (Properties)	Veerya (Potency)	Vipaka (Metabolic Property)
1	Madhuka ^[6] (Madhuca longifolia)	Madhura (sweet) Kashaya (astringent)	Guru (heavy) Snigdha (unctuous)	Sheeta (cold)	Madhura (sweet)
2	Tagara ^[7] (Valeriana wallichii)	Tikta (bitter) Katu (pungent) Kashaya (astringent)	Laghu (light) Snigdha (Unctuous)	Ushna (hot)	Katu (pungent)
3	Kushta ^[8] (Saussurea lappa)	Tikta (bitter) Katu (pungent) Madhura (sweet)	Laghu (light) Ruksha (dry) Tikshna (sharp)	Ushna (hot)	Katu (pungent)
4	Bhadradaru ^[9] (Cedrus deodara)	Tikta (bitter) Katu (pungent) Kashaya (astringent)	Laghu (light) Ruksha (dry)	Ushna (hot)	Katu (pungent)

5	Harenu ^[10] (Pisum sativum)	Madhura (sweet) Tikta (bitter) Kashaya (astringent)	Ruksha (dry)	Sheeta (cold)	Madhura (sweet)
6	Manjishta ^[11] (Rubia cordifolia)	Madhura (sweet) Tikta (bitter)	Guru (heavy), Ruksha (rough)	Ushna (hot)	Katu (pungent)
7	Ela ^[12] (Elattariacardamomum)	Katu (pungent) Madhura (sweet)	Laghu (light) Ruksha (dry)	Sheeta (cold)	Katu (pungent)
8	Elavaluka ^[13] (Prunus cerasus)	Kashaya (astringent)	Laghu (light)	Sheeta (cold)	Katu (pungent)
9	Nagapushpa ^[14] (Mesua ferra)	Kashaya (astringent) Tikta (bitter)	Ruksha (dry) Tikshna (sharp) Laghu (light)	Ushna (hot)/ Anushna (Not hot)	Katu (pungent)
10	Utpala ^[15] (Nymphea alba)	Madhura (sweet) Tikta (bitter) Kashaya (astringent)	Laghu (light) Snigdha (Unctuous) Picchila (sliminess)	Sheeta (cold)	Madhura (sweet)
11	Plava ^[16] (Cyperus scariosus)	Tikta (bitter) Katu (pungent) Kashaya (astringent)	Laghu (light) Ruksha (dry)	Sheeta (cold)	Katu (pungent)
12	Vidanga ^[17] (Embelia ribes Burm.)	Katu (pungent) Kashaya (astringent)	Laghu (light) Ruksha (dry) Tikshna (sharp)	Ushna (hot)	Katu (pungent)
13	Chandana ^[18] (Santalum album Linn.)	Tikta (bitter) Madhura (sweet)	Laghu (light) Ruksha (dry)	Sheeta (cold)	Katu (pungent)
14	Patra ^[19] (Abes webbiana)	Tikta (bitter) Madhura (sweet)	Laghu (light) Tikshna (sharp)	Ushna (hot)	Katu (pungent)
15	Priyangu ^[20] (Callicarpa macrophylla Vahl)	Tikta (bitter) Kashaya (astringent) Madhura (sweet)	Guru(heavy) Ruksha(dry)	Sheeta (cold)	Katu (pungent)
16	Dhyamaka ^[21] (Cymbopogon martini)	Katu (pungent) Tikta (bitter)	Laghu (light) Ruksha (dry)	Ushna (hot)	Katu (pungent)
17	Bala ^[22] (Sida cardifolia Linn.)	Madhura (sweet)	Laghu (light) Snighna (unctuous) Picchila (sliminess)	Sheeta (cold)	Madhura (sweet)
18	Shalaparni ^[23] (Desmodium gangeticum)	Madhura (sweet) Tikta (bitter)	Guru (heavy) Snigdha (Unctuous)	Ushna (hot)	Madhura (sweet)

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19	Prushniparni ^[24] (Uraria picta Desv.)	Madhura (sweet) Tikta (bitter)	Guru (heavy) Snigdha (Unctuous)	Ushna (hot)	Madhura (sweet)
20	Haridra ^[25] (Curcuma longa Linn.)	Tikta (bitter) Katu (pungent)	Laghu (light) Ruksha (dry)	Ushna (hot)	Katu (pungent)
21	Daru haridra ^[26] (Berberis aristata Dc.)	Tikta (bitter) Kashaya (astringent)	Laghu (light) Ruksha (dry)	Ushna (hot)	Katu (pungent)
22	Bruhati ^[27] (Solanum indicum Linn.)	Katu (pungent) Tikta (bitter)	Laghu (light) Ruksha (dry)	Ushna (hot)	Katu (pungent)
23	Kantakari ^[28] (Solanum xanthocarpum Schrad.)	Katu (pungent) Tikta (bitter)	Laghu (light) Ruksha (dry) Tikshna (sharp)	Ushna (hot)	Katu (pungent)
24	Shwetha Sariva ^[29] (Hemedismus indicus)	Madhura (sweet) Tikta (bitter)	Guru (heavy) Snigdha (Unctuous)	Sheeta (cold)	Madhura (sweet)
25	Krishna Sariva ^[29] (Ichnocarpus frutescens R. Br.)	Madhura (sweet) Tikta (bitter)	Guru (heavy) Snigdha (Unctuous)	Sheeta (cold)	Madhura (sweet)

Table 2: Action &Indications.

Sl. No	Dravya (Drug)	Doshaghnata (action on dosha)	Karma (action)	Rogaghnata (therapeutic indications)
1	Madhuka ^[6] (Madhuca longifolia)	VataPittahara (Alleviates Vata and Pitta)	Balya (strengthens the body) Shukrala (increases seminal flow)	RaktaPitta (bleeding disorder) Trishna (thirst) Kshaya (cachexia)
2	Tagara ^[7] (Valeriana wallichii)	KaphaVatahara (Alleviates Kapha and Vata)	Vishaghna (anti poisonous)	Anidra (insomnia) Apasmara (epilepsy)
3	Kushta ^[8] (Saussurea lappa)	VataKaphahara (alleviates Vata and Kapha)	Lekhaniya (scraping) Vrishya (aphrodisiac) Vishaghna (anti poisonous)	Kushta (leprosy) Hikka (hiccups) Kasa (cough) Swasa (difficulty in breathing) Hridroga (cardiac diseases) Kandu (itching) Visarpa (erysipelas)
4	Bhadradaru ^[9] (Cedrus deodara)	KaphaVatahara (Alleviates Kapha and Vata)	Deepana (gastrostimulant)	Jwara (fever) Kushta(skin disease) DushtaVrana(non-healing ulcer) Prameha(diabetes) Kandu(pruritis) Krimi(worm infestation)

5	Harenu ^[10] (Pisum sativum)	KaphaPittahara (Alleviates Kapha and Pitta)	Grahi (one which holds)	Dahapaha (relieves burning sensation) Pushtiprada (improves strength)
6	Manjishta ^[11] (Rubia cordifolia)	KaphaPittahara (Alleviates Kapha and Pitta)	Varnya Vishaghna (anti poisonous)	Jwara (fever) Prameha (diabetes) Kushta (skin disease) Visarpa (Herpes)
7	Ela ^[12] (Elattariacardamo mum)	KaphaVatahara (Alleviates Kapha and Vata)	Hridya (cardioprotective) Deepana (gastrostumulant)	Hridroga (cardiac disease) Swasa (difficulty in breathing) Kasa (cough) Mutrakrichra(dysuria) Chardi (emesis) Arshas (piles)
8	Elavaluka ^[13] (Prunus cerasus)	KaphaVatahara (Alleviates Kapha and Vata)	Shukra shodhana (semen purifier)	Kandu (pruritis) Vrana (wound) Kushta (skin disease) Murcha (unconsciousness) Hridruja (cardiac disease)
9	Nagapushpa ^[14] (Mesua ferra)	KaphaPittahara (Alleviates Kapha and Pitta)	Vishahara (anti poisonous) Kushtaghna (alleviates skin disease) Shothahara (alleviated inflammation)	Visha roga (poisoning conditions) Kushta (skin diseases) Visarpa (herpes) Jwara (fever) Kandu (pruritis) Trishna (thirst)
10	Utpala ^[15] (Nymphea alba)	Tridoshahara (alleviates Vata, Pitta, Kapha)	Medhya (improves intellect) Mutra virajana (restoring normal urine color) Grahi (one which holds)	RaktaPitta (bleeding disorder) Trishna (thirst) Daha (burning sensation) Prameha (diabetes) Jwara (Fever) Atisara (diarrhea)
11	Plava ^[16] (Cyperus scariosus)	KaphaPittahara (Alleviates Kapha and Pitta)	Deepana (gastro stimulant) Pachana Grahi (one which holds) Lekhana (scraping)	Jwara (fever) Kushta (skin disease) Apasmara (epilepsy) Grahani (ulcerative colitis) Nidranasha (insomnia) Raktavikara (disorders of blood)
12	Vidanga ^[17] (Embelia ribes Burm.)	KaphaVatahara (Alleviates Kapha and Vata)	Vishaghna (antipoisonous) Krimighna (anthelminthic) Deepana (gastro stimulant)	Kushta (skin disease) Udara (ascites) Adhmana (bloating) Krimi (worm infestation) Shoola (pain)

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				Jwara (fever) Kushta
13	Chandana ^[18] (Santalum album Linn.)	KaphaPittahara (Alleviates Kapha and Pitta)	Varnya (skin whitening) Dahaprashamana (alleviates burning sensation)	(skin disease) RaktaPitta (bleeding disorder) Trishna (thirst) Daha (burning sensation) Visarpa (herpes)
14	Patra ^[19] (Abes webbiana)	KaphaVatahara (Alleviates Kapha and Vata)	Hridya (cardioprotective) Deepana (gastro stimulant)	Aruchi (anorexia) RaktaPitta (bleeding disorder) Kshaya (cachexia) Shwasa (dyspnea)
15	Priyangu ^[20] (Callicarpa macrophylla Vahl)	KaphaPittahara (Alleviates Kapha and Pitta)	Mutra virajana (restoring normal urine color) Purishasangrahaniya (bowel binding)	RaktaPitta (bleeding disorder) Trishna (thirst) Daha (burning sensation) Jwara (fever) Prameha (diabetes)
16	Dhyamaka ^[21] (Cymbopogon martini)	KaphaVatahara (Alleviates Kaphaand Vata)	Sthanya janana (Galactogogues)	Jwara (fever) Daha (burning sensation) Trishna (excessive thirst) Chardi (emesis) Kasa (cough) Swasa (difficulty in breathing) Krimi (microbial disorder) Arshas (piles)
17	Bala ^[22] (Sida cardifolia Linn.)	KaphaPittahara (Alleviates Kapha and Pitta)	Balya (strength promoter) Brumhana (nourishment) Vrushya (aphrodisiac)	Vatavyadhi (diseases of Vata) Prameha (diabetes) Kshaya (cachexia) RaktaPitta (bleeding disorder)
18	Shalaparni ^[23] (Desmodium gangeticum)	Tridoshahara (alleviates Vata, Pitta, Kapha)	Balya (strength promoter) Vrushya (aphrodisiac)	Jwara (Fever) Atisara (diarrhea) Krimi (worm infestation) Shota (inflammation) Chardi (vomiting)
19	Prushniparni ^[24] (Uraria picta Desv.)	Tridoshahara (alleviates Vata, Pitta, Kapha)	Vrushya (aphrodisiac) Deepana (gastro stimulant) Grahi (which holds)	Jwara (fever) Daha (burning sensation) Trishna (thirst) Chardi (Vomiting) Shwasa (dyspnea)
20	Haridra ^[25] (Curcuma longa Linn.)	KaphaVatahara (Alleviates Kapha and Vata)	Vishaghana (anti poisonous) Lekhana (scraping) Varnya (enhances complexion)	Kushta (skin disease) Krimi (worm infestation) Kandu (pruritis) Pandu (anemia) Kamala (jaundice)

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21	Daru haridra ^[26] (Berberis aristata Dc.)	Kaphahara (Alleviates Kapha)	Madakari (intoxicating) Grahi (binding) Shukrasthambhaka (preventing early ejaculation)	Nidra Nasha (insomnia) Klaibya (impotency) Jwara (fever) Atisara (diarrhea) Kasa (cough)
22	Bruhati ^[27] (Solanum indicum Linn.)	KaphaVatahara (Alleviates Kapha and Vata)	Shukra rechaka (assist easy ejaculation of sperm)	Hrudroga (cardiac ailments) Kushta (skin disease) Kandu (pruritis) Krimi (worm infestation) Shwasa (dyspnea) Jwara (fever)
23	Kantakari ^[28] (Solanum xanthocarpum Schrad.)	KaphaVatahara (Alleviates Kapha and Vata)	Deepana (gastro-stimulant) Pachana (digestive) Ashmarighna (lithotriptic) Mutrala (diuretic) Shukrarechaka (assist easy ejaculation of sperm)	Ashmari (calculi) Mutrakricchra (dysuria) Shota (inflammation) Shwasa (dyspnea) Kasa (cough)
24	Shwetha Sariva ^[29] (Hemedismus indicus)	Tridoshahara (alleviates Vata, Pitta, Kapha)	Grahi (binding)	Aruchi (anorexia) Prameha (diabetes) Kandu (pruritis) Jwara (fever) Atisara (diarrhea)
25	Krishna Sariva ^[29] (Ichnocarpus frutescens R. Br.)	Tridoshahara (alleviates Vata, Pitta, Kapha)	Grahi (binding)	Aruchi (anorexia) Prameha (diabetes) Kandu (pruritis) Jwara(fever) Atisara (diarrhea)

METHOD OF PREPARATION^[30]

Equal quantities of each of the drugs are powdered separately, mixed and made into the form of a paste. This is to be added to 4 parts of *Ghrita* (ghee) and 16 parts of water. It has to be cooked on medium heat till the water portion gets evaporated and *Ghrita* (ghee) becomes free from froth. Then it is filtered and stored in an airtight container.

INDICATION^[31]

Sthavara visha (plant poison), Jangama visha (animal poison), Kritrima visha (artificial poison) and all types of Visha (poison) conditions.

PROBABLE MODE OF ACTION

Based on *Veerya* (potency) of ingredients

56% of the ingredients are having *Ushna* (hot) *Veerya* and 44% of the ingredients are having *Sheeta* (cold) *Veerya*.

Based on the *Doshaghnata* (action on *dosha*) of ingredients

The majority of the ingredients of this formulation is having *Kapha-Vatahara* (alleviates *Kapha* and *Vata*) and also having *Tridoshahara* (alleviates *Vata*, *Pitta* and *Kapha*) property.

DISCUSSION

Ajeya Ghrita is recommended for use in various forms of poisoning (Visha). This medicinal preparation consists of 25 drugs, among which 14 possess Ushna Veerya (hot potency) and 11 exhibit Sheeta Veerya (cold potency). The majority of these drugs have Laghu Guna (lightness), which facilitates quicker action, while the Snigdha Guna (unctuous quality) of the ingredients aids in neutralizing toxins. Most of the components are known to pacify Kapha and Vata doshas (Kapha-vatahara) and also balance all three doshas (Tridoshahara), thereby helping to mitigate the harmful effects of toxins in the body.

The ingredients in *Ajeya Ghrita* are known for their *Vishaghna* (anti-toxic) properties. It has also been demonstrated to offer protection to the heart (*Hrudayavarana*), primarily by enhancing antioxidant mechanisms like catalase activity and by reducing lipid peroxidation in the membranes of myocardial cells. These effects help in preventing cellular damage caused by free radicals.^[32]

Ghrita (ghee), which serves as the base of this formulation, naturally possesses *Tridoshahara* and *Vishaghna* properties.^[33]

It is widely used as a primary ingredient or as an *Anupana* (vehicle) in formulations aimed at neutralizing toxins. Ghee is rich in vitamins A and E, which assist in decreasing ketone body formation. Additionally, it contains beta-carotene, a potent antioxidant, further contributing to its protective effects.^[34]

CONCLUSION

When poison (*Visha*) enters the body, it primarily targets the heart (*Hridaya*) and endangers the individual's life. The use of *Ghrita* (medicated ghee) helps in counteracting the toxic effects and safeguards the heart. Therefore, *Ghrita Kalpa* (ghee-based formulations) play an important role in managing poisoning.

Ajeya Ghrita stands out as a potent remedy due to its unique combination of Vishaghna Dravyas and the carrier property of Go-ghrita. Its ability to penetrate deep tissues, neutralize toxins, and restore doshic balance highlights its efficacy in managing toxic conditions.

Simple in preparation and composed of readily available drugs, Ajeya Ghrita offers a practical and effective approach for Ayurvedic practitioners in the treatment of all forms of *Visha*, reinforcing its significance in the field of *Agada Tantra*.

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