

Laboratory Vindhya Herbals Testing & Research Laboratory, (A Unit of M.P. State Minor Forest Produce (T&D) Co. Fed. Ltd.) Minor Forest Produce Processing & Research Center, Van Parisar Barkheda Pathani, Bhopal, Madhya Pradesh

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number TC-6989

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Validity 05.03.2018 to 04.03.2020

Last Amended on --

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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CHEMICAL TESTING

I.	AYURVEDIC DRUGS, HERBAL FORMULATIONS			
1.	Churna/Choornam (Fine Powder)/ Kvatha Churna/ Kutinir/Choornam (Coarse Powder for Decoction)	Loss on Drying	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.145. App. 2.2.8	0.5% to 35%
		Total Ash	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.144. App. 2.2.3	0.1% to 99.5%
		Acid Insoluble Ash	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.144. App. 2.2.4	0.1% to 80%
		Water Soluble Extractive	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.145. App. 2.2.6	1% to 90%
		Alcohol Soluble Extractive	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.144. App. 2.2.5	1% to 90%

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2.	Single Plant Material	Loss on Drying	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.145. App. 2.2.8	0.5% to 90%
		Total Ash	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.144. App. 2.2.3	0.1% to 99.5%
		Acid Insoluble Ash	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.144. App. 2.2.4	0.1% to 80%
		Water Soluble Extractive	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.145. App. 2.2.6	1% to 90%
		Alcohol Soluble Extractive	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.144. App. 2.2.5	1% to 90%
3.	Gugulu	Loss on Drying	Ayurvedic Pharmacopoeia of India, 2010, Part II, Volume III, First Edition 2010 (Formulation), Page No.145. App. 2.2.8	1% to 45%

**Rozina
Convenor**

**N. Venkateswaran
Program Director**

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		Total Ash	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.144. App. 2.2.3	0.1 %to 99.5%
		Acid Insoluble Ash	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.144. App. 2.2.4	0.1% to 25%
		Water Soluble Extractive	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.145. App. 2.2.6	1 % to 90%
		Alcohol Soluble Extractive	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.144. App. 2.2.5	1% to 90%
4.	Bhasma/Sindura/ Parpam/ Chenduram (CALX)	Loss on Drying	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.145. App. 2.2.8	1% to 35%
		Total Ash	Ayurvedic Pharmacopoeia of Indi, Part II, Volume III, First Edition 2010 (Formulation), Page No.144. App. 2.2.3	0.1% to 99.5%

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		Acid Insoluble Ash	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.144. App. 2.2.4	0.1% to 45%
		Water Soluble Ash	The Ayurvedic Pharmacopoeia of India, Part I, Volume VIII, First Edition, 2011, Page no .194. App. 2.2.6	0.5% to 80%
5.	Vati/Gutika/ Modaka/Kuligai/ Marthirai/Vadagam (Tablets/Pills)	Loss on Drying	Ayurvedic Pharmacopoeia of India, Part II, Volume III , First Edition 2010 (Formulation), Page No.145. App. 2.2.8	1% to 25%
		Total Ash	Ayurvedic Pharmacopoeia of India, Part II. Volume III, First Edition 2010 (Formulation), Page No.144. App. 2.2.3	0.1% to 95%
		Acid Insoluble Ash	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.144. App. 2.2.4	0.1% to 55%
		Uniformity of Weight	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.205. App. 3.15	1% to 15%

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		Disintegration Time	Ayurvedic Pharmacopoeia of India, Part II, Volume III, First Edition 2010 (Formulation), Page No.203. App. 3.14	30 Seconds to 90 Minutes