SCOPE OF ACCREDITATION

Laboratory Name : CENTRE FOR ADVANCED RESEARCH IN INDIAN SYSTEM OF MEDICINE (CARISM), (UNIT OF SASTRA DEEMED UNIVERSITY), TIRUMALAISAMUDRAM, THANJAVUR, TAMIL NADU, INDIA

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	BIOLOGICAL- AYUSH PRODUCTS	Churna-AFI & SAFI	Trichomes, calcium crystals, starch grains, aleurone grains, lipids, volatile oils, fibers, vessel elements, stone cells, tracheids	CARISM/TP/CHE/34
2	BIOLOGICAL- AYUSH PRODUCTS	Plant Materials used in Ayurvedic / Siddha Formulations - aerial parts -Dry fruits -Dry seeds -Fruit rind -Heart wood -Leaves -Pericarp -Plant (While) Rhizome -Root -Root bark -Root tuber -Stem -Stem bark -Stem extract -Stem tuber	Histochemical Detection: a. Starch grains b. Tannin c. Calcium carbonate crystal d. Mucilage e. Tannin f. Calcium oxalate crystal g. Fatty Acid h. Essential oil i. Lipid	CARISM/TP/CHE/35
3	BIOLOGICAL- AYUSH PRODUCTS	Plant Materials used in Ayurvedic / Siddha Formulations - aerial parts -Dry fruits -Dry seeds -Fruit rind -Heart wood -Leaves -Pericarp -Plant (While) Rhizome -Root -Root bark -Root tuber -Stem -Stem bark -Stem extract -Stem tuber	Microscopic examination: Standardizations and characterization of single drugs-Anatomy, Powder analysis	CARISM/TP/CHE/34
4	BIOLOGICAL- AYUSH PRODUCTS	Plant Materials used in Ayurvedic/Siddha Formulations	Palisade ratio	CARISM/TP/CHE/38
5	BIOLOGICAL- AYUSH PRODUCTS	Plant Materials used in Ayurvedic/Siddha Formulations	Quantitative Microscopic examination of leaf: Stomatal index of Lower epidermis	CARISM/TP/CHE/37
6	BIOLOGICAL- AYUSH PRODUCTS	Plant Materials used in Ayurvedic/Siddha Formulations	Quantitative Microscopic examination of leaf: Stomatal index of Upper epidermis	CARISM/TP/CHE/37
7	BIOLOGICAL- AYUSH PRODUCTS	Plant Materials used in Ayurvedic/Siddha Formulations	Quantitative Microscopic examination of leaf: Stomatal number, Upper epidermis	CARISM/TP/CHE/36
8	BIOLOGICAL- AYUSH PRODUCTS	Plant Materials used in Ayurvedic/Siddha Formulations	Quantitative Microscopic examination of Leaf-Stomatal number of Lower epidermis	CARISM/TP/CHE/36
9	BIOLOGICAL- AYUSH PRODUCTS	Plant Materials used in Ayurvedic/Siddha Formulations	Vein islet number	CARISM/TP/CHE/38
10	BIOLOGICAL- AYUSH PRODUCTS	Plant Materials used in Ayurvedic/Siddha Formulations	Vein termination number	CARISM/TP/CHE/38
11	BIOLOGICAL- VETERINARY TESTING	Serum of animal treated with AYUSH drugs	Bilirubin - Total	CARISM/TP/BC/03 (Diazotized sulfanilic acid method/endpoint)
12	BIOLOGICAL- VETERINARY TESTING	Serum of animals treated with AYUSH drugs	Albumin	CARISM/TP/BC/01 (Bromocresol Green dye binding/ End point)
13	BIOLOGICAL- VETERINARY TESTING	Serum of animals treated with AYUSH drugs	Alkaline Phosphatase	CARISM/TP/BC/02 (AMP-NVKC/SFBC/Kinetic)

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14	BIOLOGICAL- VETERINARY TESTING	Serum of animals treated with AYUSH drugs	ALT (GPT)	CARISM/TP/BC/10 (Modified IFCC / Kinetic)
15	BIOLOGICAL- VETERINARY TESTING	Serum of animals treated with AYUSH drugs	AST(GOT)	CARISM/TP/BC/09 (Modified IFCC / Kinetic)
16	BIOLOGICAL- VETERINARY TESTING	Serum of animals treated with AYUSH drugs	Bilirubin - Direct	CARISM/TP/BC/03 (Diazotized sulfanilic acid method/endpoint)
17	BIOLOGICAL- VETERINARY TESTING	Serum of animals treated with AYUSH drugs	Glucose	CARISM/TP/BC/07 (GOD-POD Enzymatic / Endpoint)
18	BIOLOGICAL- VETERINARY TESTING	Serum of animals treated with AYUSH Drugs	Total Cholesterol	CARISM/TP/BC/05 (CHOD-POD)
19	BIOLOGICAL- VETERINARY TESTING	Serum of animals treated with AYUSH drugs	Total Protein	CARISM/TP/BC/08 (Biuret Red)
20	BIOLOGICAL- VETERINARY TESTING	Serum of animals treated with AYUSH drugs	Triglycerides	CARISM/TP/BC/11 (Enzymatic /GPO-pod)
21	BIOLOGICAL- VETERINARY TESTING	Serum of animals treated with AYUSH drugs	Urea	CARISM/TP/BC/12 (Urease GLDH/enzymatic)
22	BIOLOGICAL- VETERINARY TESTING	Tissue in animals treated with AYUSH drugs	Detection of amyloid using Congo red stain	CARISM/TP/HIS/03(Azo / amine groups and hydroxyl radicals binding method)
23	BIOLOGICAL- VETERINARY TESTING	Tissue in animals treated with AYUSH drugs	Detection of Collagen using Verhoffs Van Geison stain	CARISM/TP/HIS/05(Differential staining of Collagen method)
24	BIOLOGICAL- VETERINARY TESTING	Tissue in animals treated with AYUSH drugs	Detection of Glycogen using Periodic Acid Schiff stain	CARISM/TP/HIS/04(Periodic and oxidation method)
25	BIOLOGICAL- VETERINARY TESTING	Tissue in animals treated with AYUSH drugs	Detection of Iron using Perl's Prussian Blue stain	CARISM/TP/HIS/02(Prussian blue reaction method)
26	BIOLOGICAL- VETERINARY TESTING	Tissue in animals treated with AYUSH drugs	Differential staining of nucleus and cytoplasm using Hematoxylin & Eosin stain	CARISM/TP/HIS/01(Differential staining of nucleus and cytoplasm method)
27	BIOLOGICAL- VETERINARY TESTING	Tissue in animals treated with AYUSH drugs	Study of Blood parasites using Giemsa stain	CARISM/TP/HIS/06(Differential staining method)
28	CHEMICAL- AYUSH PRODUCTS	Asava and Arista Kumaryasava(A) Kumaryasava (B) Lohasava Vasakasava Asokarista Jirakarista Dasamularista Draksarista Balarista	1. Appearance Characteristics	CARISM/TP/CHE/01
29	CHEMICAL- AYUSH PRODUCTS	Asava and Arista Kumaryasava(A) Kumaryasava (B) Lohasava Vasakasava Asokarista Jirakarista Dasamularista Draksarista Balarista	Alcohol Soluble Extractive	CARISM/TP/CHE/10
30	CHEMICAL- AYUSH PRODUCTS	Asava and Arista Kumaryasava(A) Kumaryasava (B) Lohasava Vasakasava Asokarista Jirakarista Dasamularista Draksarista Balarista	Carbohydrates	CARISM/TP/CHE/18

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31	CHEMICAL- AYUSH PRODUCTS	Asava and Arista Kumaryasava(A) Kumaryasava (B) Lohasava Vasakasava Asokarista Jirakarista Dasamularista Draksarista Balarista	pH Value	CARISM/TP/CHE/02
32	CHEMICAL- AYUSH PRODUCTS	Asava and Arista Kumaryasava(A) Kumaryasava (B) Lohasava Vasakasava Asokarista Jirakarista Dasamularista Draksarista Balarista	Total Solids	CARISM/TP/CHE/04
33	CHEMICAL- AYUSH PRODUCTS	Asava and Arista Kumaryasava(A) Kumaryasava (B) Lohasava Vasakasava Asokarista Jirakarista Dasamularista Draksarista Balarista	Specific Gravity	CARISM/TP/CHE/03
34	CHEMICAL- AYUSH PRODUCTS	Asava and Arista Kumaryasava(A) Kumaryasava (B) Lohasava Vasakasava Asokarista Jirakarista Dasamularista Draksarista Balarista	Qualitative analysis of Flavonoids, Alkaloids, Glycosides, Essential oils, Coumarins and Saponins	CARISM/TP/CHE/26 CARISM/TP/CHE/31
35	CHEMICAL- AYUSH PRODUCTS	Avaleha or Leha and Paka Cyavanaprasa Dasamula Haritaki Bilvadi Leha Saubhagya Sunthi Meluku Iraca Kanti MelukuIti VallatiNanti Meluku Ilakam/Ilekiyam Impural Ilakam Nellikkaillakam Vilvati Ilakam Iracayanam Tippili Iracayanam	Appearance Characteristics	CARISM/TP/CHE/01
36	CHEMICAL- AYUSH PRODUCTS	Avaleha or Leha and Paka Cyavanaprasa Dasamula haritaki Bilvadi Leha Saubhagya Sunthi Meluku Iraca Kanti Meluku Iti Vallati Nanti Meluku Ilakam/Ilekiyam Impural Ilakam Nellikkai Ilakam Vilvati Ilakam Iracayanam Tippili Iracayanam	Carbohydrates	CARISM/TP/CHE/18
37	CHEMICAL- AYUSH PRODUCTS	Avaleha or Leha and Paka Cyavanaprasa Dasamula haritaki Bilvadi Leha Saubhagya Sunthi Meluku Iraca Kanti Meluku Iti Vallati Nanti Meluku Ilakam/Ilekiyam Impural Ilakam Nellikkai Ilakam Vilvati Ilakam Iracayanam Tippili Iracayanam	Fat	CARISM/TP/CHE/11
38	CHEMICAL- AYUSH PRODUCTS	Avaleha or Leha and Paka Cyavanaprasa Dasamula haritaki Bilvadi Leha Saubhagya Sunthi Meluku Iraca Kanti Meluku Iti Vallati Nanti Meluku Ilakam/Ilekiyam Impural Ilakam Nellikkai Ilakam Vilvati Ilakam Iracayanam Tippili Iracayanam	Loss on Drying	CARISM/TP/CHE/07
39	CHEMICAL- AYUSH PRODUCTS	Avaleha or Leha and Paka Cyavanaprasa Dasamula haritaki Bilvadi Leha Saubhagya Sunthi Meluku Iraca Kanti Meluku Iti Vallati Nanti Meluku Ilakam/Ilekiyam Impural Ilakam Nellikkai Ilakam Vilvati Ilakam Iracayanam Tippili Iracayanam	pH	CARISM/TP/CHE/02
40	CHEMICAL- AYUSH PRODUCTS	Avaleha or Leha and Paka Cyavanaprasa Dasamula haritaki Bilvadi Leha Saubhagya Sunthi Meluku Iraca Kanti Meluku Iti Vallati Nanti Meluku Ilakam/Ilekiyam Impural Ilakam Nellikkai Ilakam Vilvati Ilakam Iracayanam Tippili Iracayanam	Specific Gravity	CARISM/TP/CHE/03

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41	CHEMICAL- AYUSH PRODUCTS	Avaleha or Leha and Paka Cyavanaprasa Dasamula haritaki Bilvadi Leha Saubhagya Sunthi Meluku Iraca Kanti Meluku Iti Vallati Nanti Meluku Ilakam/Ilekiyam Impural Ilakam Nellikkai Ilakam Vilvati Ilakam Iracayanam Tippili Iracayanam	Total Solids	CARISM/TP/CHE/04
42	CHEMICAL- AYUSH PRODUCTS	Avaleha or Leha and Paka Cyavanaprasa Dasamula haritaki Bilvadi Leha Saubhagya Sunthil Meluku Iraca Kanti Meluku Iti Vallati Nanti Meluku Ilakam/Ilekiyam Impural Ilakam Nellikkai Ilakam Vilvati Ilakam Iracayanam Tippili Iracayanam	Ash	CARISM/TP/CHE/05
43	CHEMICAL- AYUSH PRODUCTS	Avaleha or Leha and Paka Cyavanaprasa Dasamula haritaki Bilvadi Leha Saubhagya Sunthi Meluku Iraca Kanti Meluku Iti Vallati Nanti Meluku Ilakam/Ilekiyam Impural Ilakam Nellikkai Ilakam Vilvati Ilakam Iracayanam Tippili Iracayanam	Qualitative analysis of Flavonoids, Alkaloids, Glycosides, Essential oils, Coumarins and Saponins	CARISM/TP/CHE/26 CARISM/TP/CHE/31
44	CHEMICAL- AYUSH PRODUCTS	Bhasma Abhraka, Bhasma Kasisa Bhasma, Godanti Bhasma Tamra Bhasma Trivanga Bhasma Naga Bhasma Yasada Bhasma Lauha Bhasma Vanga Bhasma Sankha Bhasma Parpam Canku Parpam Kalnar parpam Kantaka Parpam Muttuc Cippi parpam Patikara parpam Vel Vankap parpam Centuram Appirakac Centuram,, Ayakantac Centuram, Canta Marutac, Centuram and Kantac Centuram	Degradation temperature	CARISM/TP/CHE/32
45	CHEMICAL- AYUSH PRODUCTS	Bhasma Abhraka, Bhasma Kasisa Bhasma, Godanti Bhasma Tamra Bhasma Trivanga Bhasma Naga Bhasma Yasada Bhasma Lauha Bhasma Vanga Bhasma Sankha Bhasma Parpam Canku Parpam Kalnar parpam Kantaka Parpam Muttuc Cippi parpam Patikara parpam Vel Vankap parpam Centuram Appirakac Centuram,, Ayakantac Centuram, Canta Marutac, Centuram and Kantac Centuram	b) Determination of Particle Size	CARISM/TP/CHE/33
46	CHEMICAL- AYUSH PRODUCTS	Bhasma Abhraka, Bhasma Kasisa Bhasma, Godanti Bhasma Tamra Bhasma Trivanga Bhasma Naga Bhasma Yasada Bhasma Lauha Bhasma Vanga Bhasma Sankha Bhasma Parpam Canku Parpam Kalnar parpam Kantaka Parpam Muttuc Cippi parpam Patikara parpam Vel Vankap parpam Centuram Appirakac Centuram,, Ayakantac Centuram, Canta Marutac, Centuram and Kantac Centuram	Zeta Sizer a) Identification of Zeta Potential	CARISM/TP/CHE/33
47	CHEMICAL- AYUSH PRODUCTS	Bhasma Abhraka, Bhasma Kasisa Bhasma, Godanti Bhasma Tamra Bhasma Trivanga Bhasma Naga Bhasma Yasada Bhasma Lauha Bhasma Vanga Bhasma Sankha Bhasma Parpam Canku Parpam Kalnar parpam Kantaka Parpam Muttuc Cippi parpam Patikara parpam Vel Vankap parpam Centuram Appirakac Centuram,, Ayakantac Centuram, Canta Marutac, Centuram and Kantac Centuram	Acid Insoluble Ash	CARISM/TP/CHE/06

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48	CHEMICAL- AYUSH PRODUCTS	Bhasma Abhraka, Bhasma Kasisa Bhasma, Godanti Bhasma Tamra Bhasma Trivanga Bhasma Naga Bhasma Yasada Bhasma Lauha Bhasma Vanga Bhasma Sankha Bhasma Parpam Canku Parpam Kalnar parpam Kantaka Parpam Muttuc Cippi parpam Patikara parpam Vel Vankap parpam Centuram Appirakac Centuram,, Ayakantac Centuram, Canta Marutac, Centuram and Kantac Centuram	Appearance	CARISM/TP/CHE/01
49	CHEMICAL- AYUSH PRODUCTS	Bhasma Abhraka, Bhasma Kasisa Bhasma, Godanti Bhasma Tamra Bhasma Trivanga Bhasma Naga Bhasma Yasada Bhasma Lauha Bhasma Vanga Bhasma Sankha Bhasma Parpam Canku Parpam Kalnar parpam Kantaka Parpam Muttuc Cippi parpam Patikara parpam Vel Vankap parpam Centuram Appirakac Centuram,, Ayakantac Centuram, Canta Marutac, Centuram and Kantac Centuram	Ash	CARISM/TP/CHE/05
50	CHEMICAL- AYUSH PRODUCTS	Bhasma Abhraka, Bhasma Kasisa Bhasma, Godanti Bhasma Tamra Bhasma Trivanga Bhasma Naga Bhasma Yasada Bhasma Lauha Bhasma Vanga Bhasma Sankha Bhasma Parpam Canku Parpam Kalnar parpam Kantaka Parpam Muttuc Cippi parpam Patikara parpam Vel Vankap parpam Centuram Appirakac Centuram,, Ayakantac Centuram, Canta Marutac, Centuram and Kantac Centuram	Assay for Calcium	CARISM/TP/CHE/20
51	CHEMICAL- AYUSH PRODUCTS	Bhasma Abhraka, Bhasma Kasisa Bhasma, Godanti Bhasma Tamra Bhasma Trivanga Bhasma Naga Bhasma Yasada Bhasma Lauha Bhasma Vanga Bhasma Sankha Bhasma Parpam Canku Parpam Kalnar parpam Kantaka Parpam Muttuc Cippi parpam Patikara parpam Vel Vankap parpam Centuram Appirakac Centuram,, Ayakantac Centuram, Canta Marutac, Centuram and Kantac Centuram	Loss on Drying	CARISM/TP/CHE/07
52	CHEMICAL- AYUSH PRODUCTS	Bhasma Abhraka, Bhasma Kasisa Bhasma, Godanti Bhasma Tamra Bhasma Trivanga Bhasma Naga Bhasma Yasada Bhasma Lauha Bhasma Vanga Bhasma Sankha Bhasma Parpam Canku Parpam Kalnar parpam Kantaka Parpam Muttuc Cippi parpam Patikara parpam Vel Vankap parpam Centuram Appirakac Centuram,, Ayakantac Centuram, Canta Marutac, Centuram and Kantac Centuram	Phase Transition	CARISM/TP/CHE/32
53	CHEMICAL- AYUSH PRODUCTS	Bhasma Abhraka, Bhasma Kasisa Bhasma, Godanti Bhasma Tamra Bhasma Trivanga Bhasma Naga Bhasma Yasada Bhasma Lauha Bhasma Vanga Bhasma Sankha Bhasma Parpam Canku Parpam Kalnar parpam Kantaka Parpam Muttuc Cippi parpam Patikara parpam Vel Vankap parpam Centuram Appirakac Centuram,, Ayakantac Centuram, Canta Marutac, Centuram and Kantac Centuram	Assay of Copper	CARISM/TP/CHE/21

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54	CHEMICAL- AYUSH PRODUCTS	Bhasma Abhraka, Bhasma Kasisa Bhasma, Godanti Bhasma Tamra Bhasma Trivanga Bhasma Naga Bhasma Yasada Bhasma Lauha Bhasma Vanga Bhasma Sankha Bhasma Parpam Canku Parpam Kalnar parpam Kantaka Parpam Muttuc Cippi parpam Patikara parpam Vel Vankap parpam Centuram Appirakac Centuram,, Ayakantac Centuram, Canta Marutac, Centuram and Kantac Centuram	Assay of Iron	CARISM/TP/CHE/22
55	CHEMICAL- AYUSH PRODUCTS	Churna-AFI & SAFI	Macroscopic examination: Color, Odor & Taste	CARISM/TP/CHE/34
56	CHEMICAL- AYUSH PRODUCTS	Curna Ajamodadi Curna Eladi Curna Karpuradi Curna Talisadya Curna Trikatu Curna Triphala Curna Sitopaladi Curna Hingvastaka Curna Hingvadi Curna Hinguvacadi Curna Hutabhugadi Curna Curanam Pantcatipakkinic Curanam Amukkarac Curanam Attatic Curanam Civataic Curanam Elatic Curanam Tiratcatic Curanam	Acid Insoluble Ash	CARISM/TP/CHE/06
57	CHEMICAL- AYUSH PRODUCTS	Curna Ajamodadi Curna Eladi Curna Karpuradi Curna Talisadya Curna Trikatu Curna Triphala Curna Sitopaladi Curna Hingvastaka Curna Hingvadi Curna Hinguvacadi Curna Hutabhugadi Curna Curanam Pantcatipakkinic Curanam Amukkarac Curanam Attatic Curanam Civataic Curanam Elatic Curanam Tiratcatic Curanam	Appearance Characteristics	CARISM/TP/CHE/01
58	CHEMICAL- AYUSH PRODUCTS	Curna Ajamodadi Curna Eladi Curna Karpuradi Curna Talisadya Curna Trikatu Curna Triphala Curna Sitopaladi Curna Hingvastaka Curna Hingvadi Curna Hinguvacadi Curna Hutabhugadi Curna Curanam Pantcatipakkinic Curanam Amukkarac Curanam Attatic Curanam Civataic Curanam Elatic Curanam Tiratcatic Curanam	Ash	CARISM/TP/CHE/05
59	CHEMICAL- AYUSH PRODUCTS	Curna Ajamodadi Curna Eladi Curna Karpuradi Curna Talisadya Curna Trikatu Curna Triphala Curna Sitopaladi Curna Hingvastaka Curna Hingvadi Curna Hinguvacadi Curna Hutabhugadi Curna Curanam Pantcatipakkinic Curanam Amukkarac Curanam Attatic Curanam Civataic Curanam Elatic Curanam Tiratcatic Curanam	Carbohydrates	CARISM/TP/CHE/18
60	CHEMICAL- AYUSH PRODUCTS	Curna Ajamodadi Curna Eladi Curna Karpuradi Curna Talisadya Curna Trikatu Curna Triphala Curna Sitopaladi Curna Hingvastaka Curna Hingvadi Curna Hinguvacadi Curna Hutabhugadi Curna Curanam Pantcatipakkinic Curanam Amukkarac Curanam Attatic Curanam Civataic Curanam Elatic Curanam Tiratcatic Curanam	Loss on Drying	CARISM/TP/CHE/07
61	CHEMICAL- AYUSH PRODUCTS	Curna Ajamodadi Curna Eladi Curna Karpuradi Curna Talisadya Curna Trikatu Curna Triphala Curna Sitopaladi Curna Hingvastaka Curna Hingvadi Curna Hinguvacadi Curna Hutabhugadi Curna Curanam Pantcatipakkinic Curanam Amukkarac Curanam Attatic Curanam Civataic Curanam Elatic Curanam Tiratcatic Curanam	pH	CARISM/TP/CHE/02

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62	CHEMICAL- AYUSH PRODUCTS	Curna Ajamodadi Curna Eladi Curna Karpuradi Curna Talisadya Curna Trikatu Curna Triphala Curna Sitopaladi Curna Hingvastaka Curna Hingvadi Curna Hinguvacadi Curna Hutabhugadi Curna Curanam Pantcatipakkinic Curanam Amukkarac Curanam Attatic Curanam Civataic Curanam Elatic Curanam Tiratcatic Curanam	Volatile Oil	CARISM/TP/CHE/08
63	CHEMICAL- AYUSH PRODUCTS	Curna Ajamodadi Curna Eladi Curna Karpuradi Curna Talisadya Curna Trikatu Curna Triphala Curna Sitopaladi Curna Hingvastaka Curna Hingvadi Curna Hinguvacadi Curna Hutabhugadi Curna Curanam Pantcatipakkinic Curanam Amukkarac Curanam Attatic Curanam Civataic Curanam Elatic Curanam Tiratcatic Curanam	Water Soluble Extractive	CARISM/TP/CHE/09
64	CHEMICAL- AYUSH PRODUCTS	Curna Ajamodadi Curna Eladi Curna Karpuradi Curna Talisadya Curna Trikatu Curna Triphala Curna Sitopaladi Curna Hingvastaka Curna Hingvadi Curna Hinguvacadi Curna Hutabhugadi Curna Curanam Pantcatipakkinic Curanam Amukkarac Curanam Attatic Curanam Civataic Curanam Elatic Curanam Tiratcatic Curanam	Zeta Sizer a)Identification of Zeta Potential	CARISM/TP/CHE/33
65	CHEMICAL- AYUSH PRODUCTS	Curna Ajamodadi Curna Eladi Curna Karpuradi Curna Talisadya Curna Trikatu Curna Triphala Curna Sitopaladi Curna Hingvastaka Curna Hingvadi Curna Hinguvacadi Curna Hutabhugadi Curna Curanam Pantcatipakkinic Curanam Amukkarac Curanam Attatic Curanam Civataic Curanam Elatic Curanam Tiratcatic Curanam	Zeta Sizer b)Determination of Particle Size	CARISM/TP/CHE/33
66	CHEMICAL- AYUSH PRODUCTS	Curna Ajamodadi Curna Eladi Curna Karpuradi Curna Talisadya Curna Trikatu Curna Triphala Curna Sitopaladi Curna Hingvastaka Curna Hingvadi Curna Hinguvacadi Curna Hutabhugadi Curna Curanam Pantcatipakkinic Curanam Amukkarac Curanam Attatic Curanam Civataic Curanam Elatic Curanam Tiratcatic Curanam	Alcohol Soluble Extractive	CARISM/TP/CHE/10
67	CHEMICAL- AYUSH PRODUCTS	Curna Ajamodadi Curna Eladi Curna Karpuradi Curna Talisadya Curna Trikatu Curna Triphala Curna Sitopaladi Curna Hingvastaka Curna Hingvadi Curna Hinguvacadi Curna Hutabhugadi Curna Curanam Pantcatipakkinic Curanam Amukkarac Curanam Attatic Curanam Civataic Curanam Elatic Curanam Tiratcatic Curanam	Ash Value	CARISM/TP/CHE/12
68	CHEMICAL- AYUSH PRODUCTS	Curna Ajamodadi Curna Eladi Curna Karpuradi Curna Talisadya Curna Trikatu Curna Triphala Curna Sitopaladi Curna Hingvastaka Curna Hingvadi Curna Hinguvacadi Curna Hutabhugadi Curna Curanam Pantcatipakkinic Curanam Amukkarac Curanam Attatic Curanam Civataic Curanam Elatic Curanam Tiratcatic Curanam	Qualitative analysis of Flavonoids, Alkaloids, Glycosides, Essential oils, Coumarins and Saponins	CARISM/TP/CHE/26 & 31
69	CHEMICAL- AYUSH PRODUCTS	Ghrta Dasamula Ghrta Dhanvantara Ghrta Ney Cintil Ney Pirami Ney Tutuvalai Ney Vallarai Ney	Acid Value	CARISM/TP/CHE/12

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70	CHEMICAL- AYUSH PRODUCTS	Ghrta Dasamula Ghrta Dhanvantara Ghrta Ney Cintil Ney Pirami Ney Tutuvalai Ney Vallarai Ney	Appearance	CARISM/TP/CHE/01
71	CHEMICAL- AYUSH PRODUCTS	Ghrta Dasamula Ghrta Dhanvantara Ghrta Ney Cintil Ney Pirami Ney Tutuvalai Ney Vallarai Ney	Fat content	CARISM/TP/CHE/11
72	CHEMICAL- AYUSH PRODUCTS	Ghrta Dasamula Ghrta Dhanvantara Ghrta Ney Cintil Ney Pirami Ney Tutuvalai Ney Vallarai Ney	Iodine Value	CARISM/TP/CHE/15
73	CHEMICAL- AYUSH PRODUCTS	Ghrta Dasamula Ghrta Dhanvantara Ghrta Ney Cintil Ney Pirami Ney Tutuvalai Ney Vallarai Ney	Peroxide Value	CARISM/TP/CHE/14
74	CHEMICAL- AYUSH PRODUCTS	Ghrta Dasamula Ghrta Dhanvantara Ghrta Ney Cintil Ney Pirami Ney Tutuvalai Ney Vallarai Ney	Rancidity	CARISM/TP/CHE/19
75	CHEMICAL- AYUSH PRODUCTS	Ghrta Dasamula Ghrta Dhanvantara Ghrta Ney Cintil Ney Pirami Ney Tutuvalai Ney Vallarai Ney	Saponification Value	CARISM/TP/CHE/13
76	CHEMICAL- AYUSH PRODUCTS	Ghrta Dasamula Ghrta Dhanvantara Ghrta Ney Cintil Ney Pirami Ney Tutuvalai Ney Vallarai Ney	Specific gravity	CARISM/TP/CHE/03
77	CHEMICAL- AYUSH PRODUCTS	Ghrta Dasamula Ghrta Dhanvantara Ghrta Ney Cintil Ney Pirami Ney Tutuvalai Ney Vallarai Ney	Qualitative analysis of Flavonoids, Alkaloids, Glycosides, Essential oils, Coumarins and Saponins	CARISM/TP/CHE/26 & 31
78	CHEMICAL- AYUSH PRODUCTS	Kupipakva Rasayana Makaravaja Rasakarupra Rasasindura	Acid Insoluble Ash	CARISM/TP/CHE/06
79	CHEMICAL- AYUSH PRODUCTS	Kupipakva Rasayana Makaravaja Rasakarupra Rasasindura	Appearance characteristics	CARISM/TP/CHE/01
80	CHEMICAL- AYUSH PRODUCTS	Kupipakva Rasayana Makaravaja Rasakarupra Rasasindura	Ash	CARISM/TP/CHE/05
81	CHEMICAL- AYUSH PRODUCTS	Kupipakva Rasayana Makaravaja Rasakarupra Rasasindura	Degradation Temperature	CARISM/TP/CHE/32
82	CHEMICAL- AYUSH PRODUCTS	Kupipakva Rasayana Makaravaja Rasakarupra Rasasindura	Estimation of Calcium	CARISM/TP/CHE/20
83	CHEMICAL- AYUSH PRODUCTS	Kupipakva Rasayana Makaravaja Rasakarupra Rasasindura	Estimation of Copper	CARISM/TP/CHE/21
84	CHEMICAL- AYUSH PRODUCTS	Kupipakva Rasayana Makaravaja Rasakarupra Rasasindura	Estimation of Iron	CARISM/TP/CHE/22
85	CHEMICAL- AYUSH PRODUCTS	Kupipakva Rasayana Makaravaja Rasakarupra Rasasindura	Loss on Drying	CARISM/TP/CHE/07
86	CHEMICAL- AYUSH PRODUCTS	Kupipakva Rasayana Makaravaja Rasakarupra Rasasindura	Zeta Sizer a) Identification of Zeta Potential	CARISM/TP/CHE/33
87	CHEMICAL- AYUSH PRODUCTS	Kupipakva Rasayana Makaravaja Rasakarupra Rasasindura	Zeta Sizer b)Determination of Particle Size	CARISM/TP/CHE/33

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88	CHEMICAL- AYUSH PRODUCTS	Kupipakva Rasayana Makaravaja Rasakarupra Rasasindura	Phase transition	CARISM/TP/CHE/32
89	CHEMICAL- AYUSH PRODUCTS	Lepa Kaccuradi Lepa Dasanga Lepa Sinduradi Lepa Kulambu Kaucikar Kulambu	Appearance	CARISM/TP/CHE/01
90	CHEMICAL- AYUSH PRODUCTS	Lepa Kaccuradi Lepa Dasanga Lepa Sinduradi Lepa Kulambu Kaucikar Kulambu	Acid Value	CARISM/TP/CHE/12
91	CHEMICAL- AYUSH PRODUCTS	Lepa Kaccuradi Lepa Dasanga Lepa Sinduradi Lepa Kulambu Kaucikar Kulambu	Degradation temperature	CARISM/TP/CHE/32
92	CHEMICAL- AYUSH PRODUCTS	Lepa Kaccuradi Lepa Dasanga Lepa Sinduradi Lepa Kulambu Kaucikar Kulambu	Fat	CARISM/TP/CHE/11
93	CHEMICAL- AYUSH PRODUCTS	Lepa Kaccuradi Lepa Dasanga Lepa Sinduradi Lepa Kulambu Kaucikar Kulambu	Loss on Drying	CARISM/TP/CHE/07
94	CHEMICAL- AYUSH PRODUCTS	Lepa Kaccuradi Lepa Dasanga Lepa Sinduradi Lepa Kulambu Kaucikar Kulambu	pH	CARISM/TP/CHE/02
95	CHEMICAL- AYUSH PRODUCTS	Lepa Kaccuradi Lepa Dasanga Lepa Sinduradi Lepa Kulambu Kaucikar Kulambu	Rancidity	CARISM/TP/CHE/19
96	CHEMICAL- AYUSH PRODUCTS	Lepa Kaccuradi, Lepa,Dasanga Lepa,Sinduradi Lepa Kulambu Kaucikar Kulambu	) Determination of Particle Size	CARISM/TP/CHE/33
97	CHEMICAL- AYUSH PRODUCTS	Lepa Kaccuradi, Lepa,Dasanga Lepa,Sinduradi Lepa Kulambu Kaucikar Kulambu	Phase Transition	CARISM/TP/CHE/32
98	CHEMICAL- AYUSH PRODUCTS	Lepa Kaccuradi, Lepa,Dasanga Lepa,Sinduradi Lepa Kulambu Kaucikar Kulambu	Zeta Sizer a) Identification of Zeta Potential	CARISM/TP/CHE/33
99	CHEMICAL- AYUSH PRODUCTS	Lepa Kaccuradi Lepa Dasanga Lepa Sinduradi Lepa Kulambu Kaucikar Kulambu	Qualitative analysis of Flavonoids, Alkaloids, Glycosides, Essential oils, Coumarins and Saponins	CARISM/TP/CHE/26 & 31
100	CHEMICAL- AYUSH PRODUCTS	Plant Materials used in Ayurvedic / Siddha Formulations - aerial parts -Dry fruits -Dry seeds -Fruit rind -Heart wood -Leaves -Pericarp -Plant (While) Rhizome -Root -Root bark -Root tuber -Stem -Stem bark -Stem extract -Stem tuber	Macroscopic Examination: Size, Color, Surface, Odor, Taste	CARISM/TP/CHE/34
101	CHEMICAL- AYUSH PRODUCTS	Siddha & Ayurvedic Drugs (Raw Materials)	Qualitative analysis of Flavonoids, Alkaloids, Glycosides, Essential oils, Coumarins and Saponins	CARISM/TP/CHE/26 CARISM/TP/CHE/31

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102	CHEMICAL- AYUSH PRODUCTS	Vati-Gutika Eladi Gutika Kasturyadi Gutika Gandhaka Vati Gorocanadi Vati Candraprabha Vati Citrakadi Gutika Cukkumtippalyadi Gutika Dugdha Vati Dhanvantara Gutika Plihari Vatika Marma Gutika Mrtasanjivani Gutika Lavangadi Vati Lasunadi Vati Sanjivani Vati Mattirai/Kulikai Canta Cantirotayam Kapata Mattirai Korocanai Mattirai Kunkumappu and Mattirai Vatakam Impural Vatakam Inci Vatakam and Talicati Vatakam	Acid Insoluble Ash	CARISM/TP/CHE/06
103	CHEMICAL- AYUSH PRODUCTS	Vati-Gutika Eladi Gutika Kasturyadi Gutika Gandhaka Vati Gorocanadi Vati Candraprabha Vati Citrakadi Gutika Cukkumtippalyadi Gutika Dugdha Vati Dhanvantara Gutika Plihari Vatika Marma Gutika Mrtasanjivani Gutika Lavangadi Vati Lasunadi Vati Sanjivani Vati Mattirai/Kulikai Canta Cantirotayam Kapata Mattirai Korocanai Mattirai Kunkumappu and Mattirai Vatakam Impural Vatakam Inci Vatakam and Talicati Vatakam	Alcohol Soluble Extractives	CARISM/TP/CHE/10
104	CHEMICAL- AYUSH PRODUCTS	Vati-Gutika Eladi Gutika Kasturyadi Gutika Gandhaka Vati Gorocanadi Vati Candraprabha Vati Citrakadi Gutika Cukkumtippalyadi Gutika Dugdha Vati Dhanvantara Gutika Plihari Vatika Marma Gutika Mrtasanjivani Gutika Lavangadi Vati Lasunadi Vati Sanjivani Vati Mattirai/Kulikai Canta Cantirotayam Kapata Mattirai Korocanai Mattirai Kunkumappu and Mattirai Vatakam Impural Vatakam Inci Vatakam and Talicati Vatakam	Appearance	CARISM/TP/CHE/01
105	CHEMICAL- AYUSH PRODUCTS	Vati-Gutika Eladi Gutika Kasturyadi Gutika Gandhaka Vati Gorocanadi Vati Candraprabha Vati Citrakadi Gutika Cukkumtippalyadi Gutika Dugdha Vati Dhanvantara Gutika Plihari Vatika Marma Gutika Mrtasanjivani Gutika Lavangadi Vati Lasunadi Vati Sanjivani Vati Mattirai/Kulikai Canta Cantirotayam Kapata Mattirai Korocanai Mattirai Kunkumappu and Mattirai Vatakam Impural Vatakam Inci Vatakam and Talicati Vatakam	Ash	CARISM/TP/CHE/05
106	CHEMICAL- AYUSH PRODUCTS	Vati-Gutika Eladi Gutika Kasturyadi Gutika Gandhaka Vati Gorocanadi Vati Candraprabha Vati Citrakadi Gutika Cukkumtippalyadi Gutika Dugdha Vati Dhanvantara Gutika Plihari Vatika Marma Gutika Mrtasanjivani Gutika Lavangadi Vati Lasunadi Vati Sanjivani Vati Mattirai/Kulikai Canta Cantirotayam Kapata Mattirai Korocanai Mattirai Kunkumappu and Mattirai Vatakam Impural Vatakam Inci Vatakam and Talicati Vatakam	Disintegration	CARISM/TP/CHE/16

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107	CHEMICAL- AYUSH PRODUCTS	Vati-Gutika Eladi Gutika Kasturyadi Gutika Gandhaka Vati Gorocanadi Vati Candraprabha Vati Citrakadi Gutika Cukkumtippalyadi Gutika Dugdha Vati Dhanvantara Gutika Plihari Vatika Marma Gutika Mrtasanjivani Gutika Lavangadi Vati Lasunadi Vati Sanjivani Vati Mattirai/Kulikai Canta Cantirotayam Kapata Mattirai Korocanai Mattirai Kunkumappu and Mattirai Vatakam Impural Vatakam Inci Vatakam and Talicati Vatakam	Loss on Drying	CARISM/TP/CHE/07
108	CHEMICAL- AYUSH PRODUCTS	Vati-Gutika Eladi Gutika Kasturyadi Gutika Gandhaka Vati Gorocanadi Vati Candraprabha Vati Citrakadi Gutika Cukkumtippalyadi Gutika Dugdha Vati Dhanvantara Gutika Plihari Vatika Marma Gutika Mrtasanjivani Gutika Lavangadi Vati Lasunadi Vati Sanjivani Vati Mattirai/Kulikai Canta Cantirotayam Kapata Mattirai Korocanai Mattirai Kunkumappu and Mattirai Vatakam Impural Vatakam Inci Vatakam and Talicati Vatakam	Uniformity of Weight for Tablets	CARISM/TP/CHE/17
109	CHEMICAL- AYUSH PRODUCTS	Vati-Gutika Eladi Gutika Kasturyadi Gutika Gandhaka Vati Gorocanadi Vati Candraprabha Vati Citrakadi Gutika Cukkumtippalyadi Gutika Dugdha Vati Dhanvantara Gutika Plihari Vatika Marma Gutika Mrtasanjivani Gutika Lavangadi Vati Lasunadi Vati Sanjivani Vati Mattirai/Kulikai Canta Cantirotayam Kapata Mattirai Korocanai Mattirai Kunkumappu and Mattirai Vatakam Impural Vatakam Inci Vatakam and Talicati Vatakam	Water Soluble Extractive	CARISM/TP/CHE/09
110	CHEMICAL- AYUSH PRODUCTS	Vati-Gutika Eladi Gutika Kasturyadi Gutika Gandhaka Vati Gorocanadi Vati Candraprabha Vati Citrakadi Gutika Cukkumtippalyadi Gutika Dugdha Vati Dhanvantara Gutika Plihari Vatika Marma Gutika Mrtasanjivani Gutika Lavangadi Vati Lasunadi Vati Sanjivani Vati Mattirai/Kulikai Canta Cantirotayam Kapata Mattirai Korocanai Mattirai Kunkumappu and Mattirai Vatakam Impural Vatakam Inci Vatakam and Talicati Vatakam	Uniformity of Weight	CARISM/TP/CHE/17
111	CHEMICAL- AYUSH PRODUCTS	Vati-Gutika Eladi Gutika Kasturyadi Gutika Gandhaka Vati Gorocanadi Vati Candraprabha Vati Citrakadi Gutika Cukkumtippalyadi Gutika Dugdha Vati Dhanvantara Gutika Plihari Vatika Marma Gutika Mrtasanjivani Gutika Lavangadi Vati Lasunadi Vati Sanjivani Vati Mattirai/Kulikai Canta Cantirotayam Kapata Mattirai Korocanai Mattirai Kunkumappu and Mattirai Vatakam Impural Vatakam Inci Vatakam and Talicati Vatakam	Estimation of Carbohydrates	CARISM/TP/CHE/18

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112	CHEMICAL- AYUSH PRODUCTS	Vati-Gutika Eladi Gutika Kasturyadi Gutika Gandhaka Vati Gorocanadi Vati Candraprabha Vati Citrakadi Gutika Cukkumtippalyadi Gutika Dugdha Vati Dhanvantara Gutika Plihari Vatika Marma Gutika Mrtasanjivani Gutika Lavangadi Vati Lasunadi Vati Sanjivani Vati Mattirai/Kulikai Canta Cantirotayam Kapata Mattirai Korocanai Mattirai Kunkumappu and Mattirai Vatakam Impural Vatakam Inci Vatakam and Talicati Vatakam	Qualitative analysis of Flavonoids, Alkaloids, Glycosides, Essential oils, Coumarins and Saponins	CARISM/TP/CHE/26 CARISM/TP/CHE/31