National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : REGIONAL AYURVEDA RESEARCH INSTITUTE, AAMKHO, GWALIOR, MADHYA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11222 **Page No** 1 of 3

Validity 16/12/2022 to 15/12/2024 **Last Amended on** -

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	Plants and Plant Materials (Single Raw / Crude Drugs / Parts (Dried) included in API only)	Macroscopic Parameter - Size	API, 1st Edition (Part I, Volume VI)
2	BIOLOGICAL- AYUSH PRODUCTS	Plants and Plant Materials (Single Raw / Crude Drugs / Parts (Dried) included in API only)	Microscopic Parameters - Transverse and Longitudinal Sections of the Supplied Parts	API, 1st Edition (Part I, Volume VI)
3	BIOLOGICAL- AYUSH PRODUCTS	Plants and Plant Materials (Single Raw / Crude Drugs / Parts (Dried) included in API only)	Powder Microscopy - Different types of tissues and diagnostic features observed and compared with the standards	API, 1st Edition (Part I, Volume VI)
4	CHEMICAL- AYUSH PRODUCTS	Churna and Kwath Churna	Alcohol-soluble Extractive	IP, Volume I (Clause 2.6.2, Page 329)
5	CHEMICAL- AYUSH PRODUCTS	Churna and Kwath Churna	Acid-insoluble Ash	Quality Control Methods for Medicinal Plant Materials, WHO (Page 29)
6	CHEMICAL- AYUSH PRODUCTS	Churna and Kwath Churna	Loss on Drying at 105°C	API, 1st Edition (Part II, Volume I, Page 141)
7	CHEMICAL- AYUSH PRODUCTS	Churna and Kwath Churna	pH	IP, Volume I (Page 215 - 216)
8	CHEMICAL- AYUSH PRODUCTS	Churna and Kwath Churna	Total Ash	Quality Control Methods for Medicinal Plant Materials, WHO (Page 29)
9	CHEMICAL- AYUSH PRODUCTS	Churna and Kwath Churna	Water-soluble Extractive	IP, Volume I (Clause 2.6.3, Page 329)
10	CHEMICAL- AYUSH PRODUCTS	Guggulu	Acid-insoluble Ash	Quality Control Methods for Medicinal Plant Materials, WHO (Page 29)
11	CHEMICAL- AYUSH PRODUCTS	Guggulu	Alcohol-soluble Extractive	IP, Volume I (Clause 2.6.2, Page 329)
12	CHEMICAL- AYUSH PRODUCTS	Guggulu	Loss on Drying at 105°C	API, 1st Edition (Part II, Volume I, Page 141)
13	CHEMICAL- AYUSH PRODUCTS	Guggulu	pH	IP, Volume I (Page 215 - 216)
14	CHEMICAL- AYUSH PRODUCTS	Guggulu	Photo Documentation of Single Drug / Formulations by HPTLC	API, 1st Edition (Part II, Volume IV, Page 119 - 121)
15	CHEMICAL- AYUSH PRODUCTS	Guggulu	Total Ash	Quality Control Methods for Medicinal Plant Materials, WHO (Page 29)
16	CHEMICAL- AYUSH PRODUCTS	Guggulu	Water-soluble Extractive	IP, Volume I (Clause 2.6.3, Page 329)

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17	CHEMICAL- AYUSH PRODUCTS	Lauha, Mandura, Karpam and Cunnam	Acid-insoluble Ash	Quality Control Methods for Medicinal Plant Materials, WHO (Page 29)
18	CHEMICAL- AYUSH PRODUCTS	Lauha, Mandura, Karpam and Cunnam	Loss on Drying at 105°C	API, 1st Edition (Part II, Volume I, Page 141)
19	CHEMICAL- AYUSH PRODUCTS	Lauha, Mandura, Karpam and Cunnam	Photo Documentation of Single Drug / Formulations by HPTLC	API, 1st Edition (Part II, Volume IV, Page 119 - 121)
20	CHEMICAL- AYUSH PRODUCTS	Lauha, Mandura, Karpam and Cunnam	Total Ash	Quality Control Methods for Medicinal Plant Materials, WHO (Page 29)
21	CHEMICAL- AYUSH PRODUCTS	Plants and Plant Materials (Single Raw / Crude Drugs / Parts (Dried) included in API only)	Macroscopic Parameters - Color, Odour, Taste, Texture, Shape	API, 1st Edition (Part I, Volume VI)
22	CHEMICAL- AYUSH PRODUCTS	Taila, Ney and Ghritha	Loss on Drying at 105° C	API, 1st Edition (Part II, Volume I, Page 141)
23	CHEMICAL- AYUSH PRODUCTS	Taila, Ney and Ghritha	Photo Documentation of Single Drug / Formulations by HPTLC	API, 1st Edition (Part II, Volume IV, Page 119 - 121)
24	CHEMICAL- AYUSH PRODUCTS	Taila, Ney and Ghritha	Refractive Index	IP, Volume I (Clause 2.4.27, Page 251 - 252)
25	CHEMICAL- AYUSH PRODUCTS	Vati, Gutika and Mattirai	Acid-insoluble Ash	Quality Control Methods for Medicinal Plant Materials, WHO (Page 29)
26	CHEMICAL- AYUSH PRODUCTS	Vati, Gutika and Mattirai	Alcohol-soluble Extractive	API, 1st Edition (Part II, Volume I, Page 141)
27	CHEMICAL- AYUSH PRODUCTS	Vati, Gutika and Mattirai	Loss on Drying at 105°C	API, 1st Edition (Part II, Volume I, Page 141)
28	CHEMICAL- AYUSH PRODUCTS	Vati, Gutika and Mattirai	Total Ash	Quality Control Methods for Medicinal Plant Materials, WHO (Page 29)
29	CHEMICAL- AYUSH PRODUCTS	Vati, Gutika and Mattirai	Uniformity of Weight	IP, Volume I (Clause 2.5.3, Page 308)
30	CHEMICAL- AYUSH PRODUCTS	Vati, Gutika and Mattirai	Water-soluble Extractive	API, 1st Edition (Part II, Volume I, Page 141)
31	CHEMICAL- AYUSH PRODUCTS	Whole Plant and their Parts	Acid-insoluble Ash	Quality Control Methods for Medicinal Plant Materials, WHO (Page 29)
32	CHEMICAL- AYUSH PRODUCTS	Whole Plant and their Parts	Alcohol-soluble Extractive	API, 1st Edition (Part I, Volume IX, Page 114)
33	CHEMICAL- AYUSH PRODUCTS	Whole Plant and their Parts	Loss on Drying at 105°C	API, 1st Edition (Part II, Volume I, Page 141)

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34	CHEMICAL- AYUSH PRODUCTS	Whole Plant and their Parts	Photo Documentation of Single Plant Material / Formulations by HPTLC	API, 1st Edition (Part II, Volume IV, Page 119 - 121)
35	CHEMICAL- AYUSH PRODUCTS	Whole Plant and their Parts	Total Ash	Quality Control Methods for Medicinal Plant Materials, WHO (Page 29)
36	CHEMICAL- AYUSH PRODUCTS	Whole Plant and their Parts	Water-soluble Extractive	API, 1st Edition (Part I, Volume IX, Page 114)