

CLL TestList - Herbals

Product	Test Parameter	Specification	Technique	Sample Qty. (gms)	Turnaround Time (days)
ACACIA CATECHU (KATHKHAIR) - BARK		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total Ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water Soluble extractive		Chemical Method		1 Day
	Assay (Tannins)		Titration		2 Days
CATECHU		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid Insoluble ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water Soluble extractive		Chemical Method		1 Day
	Assay (Tannins)		Titration		1 Day
ACHYRANTHES ASPERA(APANG,CHIRCHIRLATJIRA)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive:		Chemical Method		1 Day
	Triterpenoid Saponins		TLC		2 Days
ACONITUM HETEROPHYLLUM (ATIS)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total Ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water Soluble extractive		Chemical Method		1 Day

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Product	Test Parameter	Specification	Technique	Sample Qty. (gms)	Turnaround Time (days)
	Moisture		Chemical Method		2 Days
	Total alkaloids		Gravimetric		2 Days
ADHATODA ZEYLANICA (ARUSA)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total Ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive:		Chemical Method		1 Day
	Moisture		Chemical Method		2 Days
	Assay (Vasicine)		HPLC		-
AEGLE MARMELOS (BAEL,BEL)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Identification		TLC		1 Day
	Total Ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
ALOE BARBADENSIS (MUSABHAR,GHIKANVAR)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Loss of drying		Chemical Method		1 Day
	Total ash		Gravimetric		2 Days
	Alcohol insoluble extractive		Chemical Method		1 Day
	Water Soluble extractive		Chemical Method		1 Day
	Assay (Barbaloin)		UV		1 Day
	Identification		Chemical Method		1 Day
ANDROGRAPHIS PANICULATA (KIRAYAT,MAHATITA)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign Organic Matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days

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Product	Test Parameter	Specification	Technique	Sample Qty. (gms)	Turnaround Time (days)
	Alcohol Soluble extractive:		Chemical Method		1 Day
	Alcohol (60%) soluble extractive		Chemical Method		1 Day
	Water Soluble extractive		Chemical Method		1 Day
	Assay (Andrograholoide)		HPLC		-
BACOPA MONNIERI (BHRAMI)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water Soluble extractive		Chemical Method		1 Day
	Assay (total Bacosides as Bacoside A)		UV		-
BERGENLA LIGULATA (PAKHANABHEDA , DAKACHRU)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water Soluble extractive		Chemical Method		1 Day
	Assay (Bergenin)		HPLC		-
BOERHAVIA DIFFUSA (GADAPURNA SANT)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive:		Chemical Method		1 Day
	Assay (Punarnavoside)		UV		-

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Product	Test Parameter	Specification	Technique	Sample Qty. (gms)	Turnaround Time (days)
BUTEA MONOSPERMA (PALAS , TESU)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Total ash		Visual		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water Soluble extractive		Chemical Method		1 Day
	Assay (Fixed oils)		GC		1 Day
CASSIA FISTULA (AMALTS)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Total ash		Visual		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water Soluble extractive		Visual		1 Day
	Loss on drying		Chemical Method		2 Days
	Assay (Sennosides)		UV		2 Days
CELASTRUS PANICULATUS (MALKANGNI)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water Soluble extractive		Chemical Method		1 Day
	Assay (Fatty acids of the Fixed oil)		GLC		2 Days
CENTELLA ASIATICA (BRAHMA-MANDUKI, KHULAKHUDI)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Saponin content		Chemical Method		
	Assay (Asiaticosides-Madecassic)		HPLC		

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COMMIPHORA WIGHTII (GUGGULU,GUGGAL)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Moisture content		Chemical Method		2 Days
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water Soluble extractive		Chemical Method		1 Day
	Total Volatile oils		Chemical Method		2 Days
	Assay (guggulosterones)		HPLC		-
	Identification		TLC		1 Day
CORIANDRUM SATIVUM (DHANIKOTTMIR)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Assay (Analysis of Volatile oils)		GC		2 Days
CRATAEVA NURVALA (BARUN)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Chemical Method		2 Days
	Acid Insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Assay (Lupeol)		HPLC		-
CROCUS SATIVUS (KESHAR)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Style portion		Chemical Method		1 Day

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	Loss on drying		Chemical Method		2 Days
	Total ash		Gravimetric		2 Days
	Acid insoluble ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Assay (Safranal)		GLC		-
	Identification		TLC		1 Day
CURCUMA LONGA (HALDI)					
		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Essential oils		Chemical Method		2 Days
	Assay (Curcumin, Demethoxycurcumin and Bisdemethoxycurcumin)		HPLC		2 Days
	Identification		TLC		1 Day
DATURA STRAMONIUM (DHATURA)					
		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Total alkaloids		Chemical Method		1 Day
	Assay (Atropine and Scopolamine)		GLC		-
DIOSCOREA COMPOSITA					
		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days

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	.Acid Insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Assay(determination of diosgenin by HPTLC)		HPTLC		-
	Identification		TLC		1 Day
ECLIPTA PROSTRATA (BHANGRA)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Assay		HPLC		-
EMBELLA BASAAL (BABERANG, WAWRUNG)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Total ash		Visual		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Assay (Embelin)		HPTLC		-
EMBILICA OFFICINALIS (AMLA , AONLA)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total Ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Assay (Tannins)		Gravimetric		2 Days

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Product	Test Parameter	Specification	Technique	Sample Qty. (gms)	Turnaround Time (days)
FICUS RACEMOSA (GULAR)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total Ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Water soluble extractive		Chemical Method		1 Day
	Alcohol soluble extractive		Chemical Method		1 Day
	Content of Tannins		Gravimetric		2 Days
FOENICULUM VULGARE (BADI SAUNSAUNF)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid Insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Volatile oils		Chemical Method		2 Days
	Assay (Analysis of Volatile oil using GC)		GLC		2 Days
GLYCYRRHIZA GLABRA (JATHIMADH,MULHATTI)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total Ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Assay (Glycyrrhizic acid)		HPTLC		-
MENTHA X PIPERITA (PAPARAMINTA , PUDINA)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day

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	Total Ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Water soluble extractive		Chemical Method		1 Day
	Volatile oils		Chemical Method		2 Days
	Menthol		GLC		2 Days
NARDOSTACHYS JATAMANSI (JATAMANSI ,BAL-CHIR)					
		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Volatile oils		Chemical Method		2 Days
	Assay (Volatile oils)		GLC		2 Days
OCIMUM TENUIFLORUM (TULSI, KALA TULSI)					
		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		
	Total Ash		Gravimetric		2 Days
	Acid Insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Volatile oils		Chemical Method		2 Days
	Assay (Analysis of Volatile oils)		GLC		2 Days
	Identification		TLC		1 Day
PHYLLANTHUS AMARUS (BHUIAVL JANGLI AMLA)					
		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days

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Product	Test Parameter	Specification	Technique	Sample Qty. (gms)	Turnaround Time (days)
	Acid Insoluble Ash		Gravimetric		2 Days
	n-hexane soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Assay (phyllanthin and hypophyllanthin)		HPLC		-
PICRORHIZA KURROA (KUTKI,KURU)					
		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid Insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Assay (Kkutkoside and Picroside I)		HPLC		-
PIPER CUBEBA (KABABCHINI)					
		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Shriveled and immature fruits		Chemical Method		1 Day
	Total ash		Gravimetric		2 Days
	Acid Insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water Soluble extractive		Chemical Method		1 Day
	Volatile oil		Chemical Method		2 Days
	Assay (Piperine)		HPLC		2 Days
PIPER NIGRUM (GOLMIRCH,KALIMIRCH)					
		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days

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Product	Test Parameter	Specification	Technique	Sample Qty. (gms)	Turnaround Time (days)
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Assay (Piperine)		HPLC		2 Days
PLANTAGO OVATA (ISABGOL)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Swelling factor		Chemical Method		2 Days
	Assay (Swelling Index)		Chemical Method		2 Days
PODOPHYLLUM HEXANDRUM (BAKRACHIMAKPAPRBAN KAKARI)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid Insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Assay (Podophyllotoxins)		HPLC		-
RAUWOLFIA SERPENTINA (CHOTA - CHAND)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Loss on Drying (at 105 Deg C)		Chemical Method		2 Days

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RHEUM EMODI (REVAND CHINI)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total Ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Assay (determination of emodin and chrysophanol in R. emodi by HPTLC)		HPTLC		-
RICINUS COMMUNIS (ARAND)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Weight per ml		Chemical Method		1 Day
	Acetyl value		Chemical Method		1 Day
	Acid value		Chemical Method		1 Day
	Iodine value		Chemical Method		1 Day
	Refractive index		RI Instrument		1 Day
	Optical rotation		Polarimeter		1 Day
	Saponification		Chemical Method		2 Days
	LEAVES				
	Ash		Gravimetric		2 Days
	Acid insoluble ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water Soluble extractive		Chemical Method		1 Day
	ROOTS				
	Ash		Gravimetric		2 Days
	Acid insoluble ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day

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Product	Test Parameter	Specification	Technique	Sample Qty. (gms)	Turnaround Time (days)
	Water soluble extractive		Chemical Method		1 Day
	Assay (Fatty acids composition of castor oil)		GLC		2 Days
SAUSSUREA LAPPA (KOOH)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Loss on drying		Chemical Method		2 Days
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Water soluble extractive		Chemical Method		1 Day
	Alcohol soluble extractive		Chemical Method		1 Day
	Volatile oils		GLC		2 Days
SIDA CORDIFOLIA (BARIAR,KUNGYI,KHARETI)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Swelling factor		Chemical Method		1 Day
	Assay (determination of ecdysterone by HPTLC)		HPTLC		-
SOLANUM XANTHOCARPUM (KATELI)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		2 Days
	Total ash		Gravimetric		2 Days
	Acid Insoluble Ash		Gravimetric		1 Day
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day

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Product	Test Parameter	Specification	Technique	Sample Qty. (gms)	Turnaround Time (days)
	Assay (determination of Solasodine by HPLC)		HPLC		-
SWERTIA CHIRATA (CHIRAYATA)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Alcohol (60%) soluble extractive		Chemical Method		1 Day
	Water Soluble extractive		Chemical Method		1 Day
	Assay		HPLC		2 Days
SYZYGIUM AROMATICUM (LAUNG)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid Insoluble Ash	Pharmacopoeia	Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Volatile oil		Chemical Method		2 Days
	Assay (Volatile oils)		GLC		2 Days
TERMINALIA BELERICA (BAHERBEHERA)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractives		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Assay (Total Tannins)		Titration		2 Days

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Product	Test Parameter	Specification	Technique	Sample Qty. (gms)	Turnaround Time (days)
TERMINALIA CHEBULA (HARHRHARAHARAR)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Loss on drying		Gravimetric		2 Days
	Total ash		Gravimetric		2 Days
	Acid Insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water Soluble extractive		Chemical Method		1 Day
	Assay (HPTLC analysis of chebulinic acid)		HPTLC		-
TINOSPORA GLABRA (GILOAMRITGULANCHA)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid Insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Assay (HPLC profile of methanolic extract)		HPLC		1 Day
TRIBULUS TERRESTRIS (CHOTA-GOKHRU,GOKHRU)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		2 Days
	Total Ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		1 Day
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day

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WITHANIA SOMNIFFRA (ASGANDH)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		
	Ash		Gravimetric		2 Days
	Acid insoluble ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Alcohol (25%) soluble matter		Chemical Method		1 Day
	Assay (withaferin A in extract)		HPLC		2 Days
ZINGIBER OFFICINALE (ADRAK,SUNTH)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
	Total ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days
	Alcohol soluble extractive		Chemical Method		1 Day
	Water soluble extractive		Chemical Method		1 Day
	Volatile oil		Chemical Method		2 Days
	Assay (Analysis of Volatile oils)		GLC		2 Days
CHLORPHYTUM BORIVELINUM (SAFED MUSLI)		Indian Herbal Pharmacopoeia		2 * 250 gms	4 Days
	Foreign matter		Visual		1 Day
Used as Dietary Supplement	Saponins		Gravimetric		2 Days
	Protein		Kjheldhal Method		2 Days
	Carbohydrate		Calculation		2 Days
	Moisture		Gravimetric		2 Days
	Fat		Soxhlet Extn.		2 Days
	Ash		Gravimetric		2 Days
	Acid insoluble Ash		Gravimetric		2 Days