

Analysis	Botanical Latin Name	Common Name
Determination of Adenosine Content by HPLC	<i>Cucurbitae</i>	<i>Cucurbitae</i>
Determination of Agnuside Content by HPLC	<i>Vitex agnus-castus</i>	Chaste tree
Determination of Agnusides Content by UV	<i>Vitex agnus-castus</i>	Chaste tree
Determination of Alcohol or Ethanol Content by GC	<i>multiple</i>	<i>multiple</i>
Alkaloids as Berberine	<i>Berberis</i>	Berberis
Determination of Aloin Content by HPLC	<i>Aloe sp.</i>	<i>Aloe sp.</i>
Determination of Alstonine and Reserpine Content by HPLC	<i>Rauwolfia serpentina</i> , <i>Rauwolfia vomitoria</i>	Rauwolfia
Determination of Anthocyanidin Content by HPLC	<i>Vaccinium myrtillus</i>	Bilberry
Determination of Anthocyanins Content by HPLC	<i>Ribes nigrum</i>	Black Currant
Determination of Apigenins Content by HPLC	<i>Matricaria recutita</i>	Chamomile
Determination of Apigenins Content by HPLC	<i>Matricaria recutita</i>	Chamomile
Determination of Arjunolic Acid	<i>Terminalia arjuna</i>	Arjuna
Determination of ar-Turmerone Content by HPLC	<i>Curcuma longa</i>	Turmeric
Determination of ar-Turmerone Content by HPLC	<i>Curcuma longa</i>	Turmeric
Determination of Ascorbic Acid Content by HPLC	<i>multiple</i>	<i>multiple</i>
Determination of Ascorbic Acid Content by Titration	<i>Ascorbic acid</i>	ascorbic acid
Determination of Astragalosides Content by HPLC	<i>Astragalus membranaceus</i>	Astragalus
Determination of Aucubin and Agnuside Content by HPLC	<i>Vitex agnus-castus</i>	Chaste tree
Average Fill Weight	<i>capsule</i>	capsule
Determination of Baicalin Content by UV/Vis	<i>Scutellaria lateriflora</i>	Skullcap
Determination of Berberine Content by HPLC		
Determination of Berberine Content by HPLC	<i>Phellodendron sp.</i>	<i>Phellodendron sp.</i>
Determination of Berberine Conteny by HPLC	<i>Phellodendron sp.</i>	<i>Phellodendron sp.</i>

Determination of Betaine HCl by titration	Betaine hydrochloride	Betaine hydrochloride
Determination of Boswellic Acids Content by HPLC	<i>Boswellia serrata</i>	Indian Frankincense
Determination of Capsaicinoids Content by HPLC	<i>Capsicum sp.</i>	Capsicum sp.
Determination of Capsaicinoids Content by HPLC	<i>Capsicum sp.</i>	Capsicum sp.
Determination of Carvacrol and Thymol Content by HPLC	<i>Origanum vulgare ssp. hirtum</i>	Oregano
Determination of Carvacrol and Thymol Content by HPLC	<i>Origanum vulgare ssp. hirtum</i>	Oregano
Determination of Casticin Content by HPLC	<i>Vitex agnus-castus</i>	Chaste tree
Determination of Catechins and Caffeine Content by HPLC	<i>Camellia sinensis</i>	Green Tea
Determination of Catechins and Caffeine Content by HPLC	<i>Camellia sinensis</i>	Green Tea
Determination of Chlorogenic Acid Content by HPLC	<i>Cynara scolymus</i>	Artichoke
Determination of Chlorogenic Acids Content by HPLC	<i>Coffea arabica</i>	Arabian Coffee
Determination of Chlorogenic and Caffeoylmalic Acid Content by HPLC	<i>Urtica dioica, Urtica urens</i>	Dwarf Nettle, Nettle
Determination of Cinnamaldehyde Content by HPLC	<i>Cinnamomum sp.</i>	Cinnamomum sp.
Determination of Coenzyme Q10 by HPLC	<i>CoQ10</i>	Coenzyme 10
Determination of Cordycepic Acid Content by Titration	<i>Cordyceps</i>	Cordyceps
ID of Corn Starch	<i>Corn Starch</i>	Corn Starch
Determination of Corosolic Acid by HPLC	<i>Lagerstroemia speciosa</i>	Banaba
Determination of Curcuminoids Content by HPLC	<i>Curcuma longa</i>	Turmeric
Determination of Curcuminoids Content by HPLC	<i>Curcuma longa</i>	Turmeric
Cynarin Derivatives	<i>Artichoke</i>	<i>Artichoke</i>
Luteolin	<i>Luteolin</i>	Luteolin
Alkaloids as Chelidonine		
ar-Turmerone	<i>Curcuma longa</i>	Turmeric
Curcuminoids in CuroWhite	<i>Curcuma longa</i>	white curcumin
Dihydromyricetin	<i>Dihydromyricetin</i>	Dihydromyricetin

Fatty Acids in Saw Palmetto	<i>Serenoa repens</i>	Saw Palmetto
Flavones	<i>Citrus bergamia</i>	Bergamot
Determination of Gingerols and Shogaol Content by HPLC	<i>Zingiber officinale</i>	Ginger
Guggulsterones	<i>Gugul</i>	<i>Gugul</i>
Harpagoside in Devils Claw	<i>Harpagophytum sp.</i>	<i>Devils Claw</i>
Natamycin	extracts	extracts
Oleuropein	<i>Olea sp.</i>	Olive
Polyphenols in Echinacea	<i>Echinacea sp.</i>	<i>Echinacea</i>
Determination of Proanthocyanidins Content by UV-Vis	<i>Pinus</i>	Pine Bark
Procyanidins	<i>Pinus maritima</i>	Maritime Pine Extract
Determination of Salidroside in Rhodiola Crenulata	<i>Rhodiola crenulata</i>	Rhodiola
Determination of Diosgenin Content by HPLC	<i>Dioscorea villosa</i>	Wild Yam
Determination of Eleutheroside B and E Content by HPLC	<i>Eleutherococcus sp.</i>	<i>Eleutherococcus sp.</i>
Determination of Ellagic Acid Content by HPLC	extracts	extracts
Determination of Eugenol Content by HPLC	<i>Ocimum tenuiflorum/Ocimum sanctum</i>	Holy Basil / Tulsi
Determination of Eugenol Content by HPLC	<i>Ocimum tenuiflorum/Ocimum sanctum</i>	Holy Basil / Tulsi
Determination of Eurycomanone Content by HPLC	<i>Eurycoma longifolia</i>	Long Jack

Determination of Fatty Acid Composition by GC		
Determination of Fatty Acid Composition by GC		
Fatty Acids		
Fatty Acids in Saw Palmetto	<i>Serenoa repens</i>	Saw Palmetto
Determination of Flavonoids Content as Hyperoside by UV/Vis	<i>Crataegus sp.</i>	Hawthorn
Determination of Flavonoids Content as Icariin by UV/Vis	<i>Epimedium sp.</i>	Epimedium sp.
Determination of Flavonoids Content as Rutin by UV/Vis	<i>Sambucus nigra</i>	European Elder
Determination of Flavonoids Content as Vitexin by UV/Vis	<i>Passiflora incarnata</i>	Passion Flower
Determination of Flavonoids Content as Vitexin by UV/Vis	<i>Passiflora incarnata</i>	Passion Flower
Determination of Flavonoids Content by HPLC	<i>Scutellaria lateriflora</i>	Skullcap
Determination of Flavonol Glycosides Content by HPLC	<i>Ginkgo biloba</i>	Ginkgo
Determination of Flavonol Glycosides Content by HPLC	<i>Ginkgo biloba</i>	Ginkgo
Determination of Flavopereirine Content by HPLC	<i>Geissospermum laeve, Geissospermum vellozii</i>	Pao pereira

Determination of Forskolin Content by HPLC	<i>Plectranthus barbatus</i> / <i>Coleus forskohlii</i>	Coleus forskohlii
Determination of Gallic Acid Content by HPLC	<i>Camellia sinensis</i>	Green Tea
Determination of GHG Content by HPLC		
Determination of Gingerols and Shogaol Content by HPLC	<i>Zingiber officinale</i>	Ginger
Determination of Gingerols, Gingerdiones, and Shogaols Content by HPLC	<i>Zingiber officinale</i>	Ginger
Determination of Ginkgolic Acids Content by HPLC	<i>Ginkgo biloba</i>	Ginkgo
Determination of Ginsenosides Content by HPLC	<i>Panax ginseng</i> , <i>Panax quinquefolius</i>	American ginseng, Asian Ginseng
Determination of Glucoraphanin Content by HPLC	<i>Brassica oleracea L. var. italicica</i>	Broccoli
Determination of Glycyrrhetic Acid Content by HPLC	<i>Glycyrrhiza glabra</i> , <i>Glycyrrhiza inflata</i> , <i>Glycyrrhiza uralensis</i>	Chinese licorice, Chinese Licorice, Gan Cao, Licorice
Determination of Glycyrrhetic Acid Content by HPLC	<i>Glycyrrhiza glabra</i> , <i>Glycyrrhiza uralensis</i>	Chinese Licorice, Gan Cao, Licorice
Determination of Guggulsterones Content by HPLC	<i>Commiphora mukul</i>	Guggul
Determination of Guggulsterones Content by UV-Vis	<i>Commiphora mukul</i>	Guggul
Determination of Gymnemic Acids Content by HPLC	<i>Gymnema sylvestre</i>	Gymnema
Determination of Gymnemic Acids Content by HPLC	<i>Gymnema sylvestre</i>	Gymnema
Determination of Honokiol and Magnolol Content by HPLC	<i>Magnolia sp.</i>	Magnolia sp.
Determination of Honokiol and Magnolol Content by HPLC	<i>Magnolia sp.</i>	Magnolia sp.
Determination of Huperzine A Content by HPLC	<i>Huperzia serrata</i>	Toothed Club Moss
Determination of Hydroxycitric Acid Content by HPLC	<i>Garcinia cambogia</i>	Garcinia
Determination of Hydroxytyrosol and Verbascoside Content by HPLC	<i>Olea europaea</i>	Olive
Determination of Hyperforin and Hypericin Content	<i>Hypericum perforatum</i>	St John's Wort
Determination of Hypericin, Psudohypericin, and Hyperforin Content	<i>Hypericum perforatum</i>	St John's Wort
Determination of Hypericins Content by UV/Vis	<i>Hypericum perforatum</i>	St John's Wort
Hypromellose Identification	Hypromellose	Hypromellose

Determination of Icariin Content by HPLC	<i>Epimedium</i> sp.	Epimedium sp.
Corn Syrup	<i>Corn</i> Syrup	Corn Syrup
Identification of Croscarmellose Sodium	<i>Croscarmellose</i> Sodium	Croscarmellose Sodium
Determination of Jujubosides Content by UV/Vis	<i>Ziziphus jujuba</i>	Jujube
Determinations of Kavalactones in Kava by HPLC	<i>Piper methysticum</i>	Kava Kava
Determinations of Kavalactones in Kava by HPLC	<i>Piper methysticum</i>	Kava Kava
Determination of Ketosterones Content by Gravimetry	<i>Cissus quadrangularis</i>	Winged treebine
Identification of Krill Oil by UV/Vis	<i>Krill</i> oil	Krill oil
Determination of Lawsone Content by HPLC	<i>Lawsonia inermis</i>	Henna pwdr
Determination of L-Dopa Content by HPLC	<i>Mucuna pruriens</i>	Velvet bean, cowitch
Identification and Determination of Ligustilide Content by HPLC	<i>Angelica sinensis</i>	Dong Quai
Determination of Loss on Drying (LOD)		
Determination of Loss on Drying (LOD)		
Determination of L-Theanine Content by HPLC		
Determination of Mitragynine Content by HPLC	<i>Mitragyna speciosa</i>	Kratom, Mitragyna speciosa
Determination of Mogroside V Content by HPLC	<i>Siraitia grosvenorii</i>	<i>Momordica grosvenorii</i> , Monk Fruit
Determination of Niacinamide Content by HPLC	<i>Niacinamide</i>	Niacinamide
Determination of O-Glycosylated Flavones in Hawthorn	<i>Crataegus laevigata</i> / <i>Crataegus oxyacantha</i>	Hawthorn
Determination of Oleuropein Content by HPLC	<i>Olea europaea</i>	Olive
Determination of Oleuropein Content by HPLC	<i>Olea europaea</i>	Olive
Determination of Oligomeric Proanthocyanidins by HPLC	<i>Vitis vinifera</i>	Grape
Determination of Oxindole Alkaloids Content by HPLC		Cats Claw
Determination of P57 Content by HPLC	<i>Hoodia gordonii</i>	Hoodia
Determination of Parthenolide Content by HPLC	<i>Tanacetum parthenium</i>	Feverfew
pH Measurement		
Determination of Phenolic Derivatives by UV/Vis	<i>Cucurbita</i> sp.	<i>Cucurbita</i> sp.
Determination of Phenolic Diterpenes Content by HPLC	<i>Rosmarinus officinalis</i>	Rosemary
Determination of Phenolic Diterpenes Content by HPLC	<i>Rosmarinus officinalis</i>	Rosemary

Determination of Phycocyanins Content by UV/Vis	<i>Spirulina sp.</i>	Spirulina sp.
Determination of Piperine Content by HPLC	<i>Piper nigrum</i>	Black Pepper
Determination of Piperine Content by HPLC	<i>Piper nigrum</i>	Black Pepper
Determination of Polymethoxylated Flavones (PMF) Content by HPLC	<i>Citrus</i>	Citrus
Determination of Polyphenols Content as Catechin by UV/Vis	<i>extracts</i>	<i>extracts</i>
Determination of Polyphenols Content as Catechin by UV/Vis	<i>extracts</i>	<i>extracts</i>
Determination of Polyphenols Content as Catechin by UV/Vis	<i>Vitis vinifera</i>	Grape
Determination of Polyphenols Content as Gallic Acid by UV/Vis	<i>extracts</i>	<i>extracts</i>
Determination of Polyphenols Content as Gallic Acid by UV/Vis	<i>Litchi chinensis</i>	Lychee
Determination of Polyphenols Content as Gallic Acid by UV/Vis	<i>Olea europaea</i>	Olive
Polysaccharides	<i>Powdered Extracts</i>	<i>Powdered Extracts</i>
Potassium Sorbate	<i>Potassium Sorbate</i>	Potassium Sorbate
Determination of Prenylflavonoids Content by HPLC	<i>Humulus lupulus</i>	Hops
Determination of Proanthocyanidins by UV/Vis	<i>Vaccinium macrocarpon</i>	Cranberry
Determination of Protein Content by UV/Vis	<i>Whey Protein</i>	Whey Protein
Determination of p-Synephrine Content by HPLC	<i>Citrus x aurantium</i>	Bitter Orange
Determination of Pterostilbene Content by HPLC	<i>Pterocarpus sp.</i>	Padauk
Bacosides	<i>Bacopa monnieri</i>	Bacopa
Determination of Quercetin Content by HPLC	<i>Quercetin</i>	Quercetin
Determination of Resveratrol Content by HPLC	<i>Polygonum sp.</i>	<i>Polygonum sp.</i>
Determination of Rosavins and Salidroside Content by HPLC	<i>Rhodiola rosea</i>	Rhodiola
Rosavins and Salidroside in Rhodiola rosea	<i>Rhodiola rosea</i>	Rhodiola
Determination of Rosmarinic Acid Content in HPLC	<i>Melissa officinalis,</i> <i>Rosmarinus officinalis</i>	Lemon Balm, Rosemary
Determination of Sapogenins Content by UV/Vis	<i>Ruscus aculeatus</i>	Butchers broom
Determination of Saponins Content by UV/Vis	<i>Tribulus terrestris</i>	<i>Tribulus terrestris</i> Bai Ji Li
Determination of Schisandrins Content by HPLC	<i>Schisandra chinensis</i>	Schisandra, bei wu wei zi
Determination of Schisandrins Content by HPLC	<i>Schisandra chinensis</i>	Schisandra, bei wu wei zi

Determination of Secoisolariciresinol Diglucoside (SDG) Lignans Content by HPLC	<i>Linum usitatissimum</i>	Flax
Determination of Silymarin Content by HPLC	<i>Silybum marianum</i>	Milk thistle seed
Determination of Silymarin Content by UV/Vis	<i>Silybum marianum</i>	Milk thistle seed
Determination of Sodium Benzoate Content by HPLC	<i>Sodium benzoate</i>	Sodium benzoate
Determination of Spinosin Content by HPLC	<i>vendor specific</i>	vendor specific
Determination of Synephrine and Phenylephrine Content by HPLC	<i>extracts</i>	extracts
Determination of Tannins Content by Titration	<i>Phyllanthus emblica, Terminalia arjuna</i>	Amla, amalaki, Arjuna
Identification of Tapioca Starch	<i>Manihot utilissima</i>	Cassava
Determination of Thymoquinone Content by HPLC	<i>extracts</i>	extracts
Determination of Triterpene Derivatives Content by HPLC	<i>Centella asiatica</i>	Gotu Kola
Determination of Triterpene Glycosides Content by HPLC	<i>Bacopa monnieri</i>	Bacopa
Determination of Ursolic and Oleanolic Acid Content by HPLC	<i>Ocimum tenuiflorum/Ocimum sanctum</i>	Holy Basil / Tulsi
Determination of Ursolic and Oleanolic Acid Content by HPLC	<i>Ocimum tenuiflorum/Ocimum sanctum</i>	Holy Basil / Tulsi
Determination of Valerenic Acids Content by HPLC	<i>Valeriana officinalis</i>	Valerian
Determination of Valerenic Acids Content by HPLC	<i>Valeriana officinalis</i>	Valerian
Determination of Vanillin Content by HPLC	<i>Vanilla sp.</i>	Vanilla
Determination of Vitexin 2-o-Rhamnoside Content by HPLC	<i>Crataegus sp.</i>	Hawthorn
Determination of Vitexin and Vitexin-2-o-Rhamnoside Content by HPLC	<i>Crataegus sp.</i>	Hawthorn
Identification and Determination of Vitexin Content by HPLC	<i>Angelica sinensis</i>	Dong Quai
Determination of Water Content by Karl Fisher		
Determination of Withanolides Content by HPLC	<i>Withania somnifera</i>	Ashwagandha
Identification of Xanthan Gum		
Determination of Xanthines Content by HPLC		
Determination of Yohimbine HCl Content by HPLC	<i>Pausinystalia johimbe</i>	Yohimbe

MethodWeb	Analytes	Technique
ATM-815-0083	(-)-Adenosine	HPLC
USP	Agnuside	HPLC
ATM-1115-0124	Agnusides	UV/Vis
USP	Ethanol	GC
	Alkaloids as Berberine	UV/Vis
USP	Aloin	HPLC
ATM-815-0176	Alstonine, Reserpine	HPLC
USP	Cyanidin Chloride, Cyanidin-3-O-arabinoside chloride, Cyanidin-3-O-galactoside chloride, Cyanidin-3-O-Glucoside Chloride, Delphinidin Chloride, Delphinidin-3-O-arabinoside chloride, Delphinidin-3-O-galactoside chloride, Delphinidin-3-O-glucoside chloride, Malvidin Chloride, Malvidin-3-O-arabinoside chloride, Malvidin-3-O-galactoside chloride, Malvidin-3-O-Glucoside Chloride, Peonidin Chloride, Peonidin-3-O-arabinoside chloride, Peonidin-3-O-galactoside chloride, Peonidin-3-O-glucoside chloride, Petunidin Chloride, Petunidin-3-O-arabinoside chloride, Petunidin-3-O-galactoside chloride, Petunidin-3-O-glucoside chloride	HPLC
ATM-815-0071	Cyanidin 3-O-Glucoside, Cyanidin-3-Rutinoside, Delphindin-3-Glucoside, Delphindin-3-Rutinoside	HPLC
ATM-815-0030	Apigenin, Apigenin-7-O-Glucoside	HPLC
ATM-815-0195	Apigenin, Apigenin-7-O-Glucoside	HPLC
ATM-815-0207	Arjunolic Acid	HPLC
ATM-815-0045	ar-Turmerone	HPLC
ATM-815-0172	ar-Turmerone	HPLC
ATM-815-0187	L-Ascorbic acid	HPLC
USP	L-Ascorbic acid	Chemistry
AHP	Acetylastragaloside, Astragaloside I, Astragaloside II, Astragaloside III, Astragaloside IV, Astragaloside VI, Isoastragaloside	HPLC
ATM-815-0049	Agnuside, Aucubin	HPLC
USP	Average Fill Weight	Chemistry
LTM-1115-0083	Baicalin	UV/Vis
ATM-815-0158	Berberine	HPLC
ATM-815-0136	Berberine	HPLC
ATM-815-0115	Berberine	HPLC

USP	Betaine hydrochloride	Chemistry
USP	11-keto- β -boswellic acid, 3-acetyl-11-keto- β -boswellic acid, 3-Acetyl- β -Boswellic Acid, β -Boswellic Acid	HPLC
ATM-815-0213		HPLC
USP	Capsaicin, dihydrocapsaicin, neohydrocapsaicin	HPLC
	Carvacrol, Thymol	HPLC
ATM-815-0174	Carvacrol, Thymol	HPLC
USP	Casticin	HPLC
USP	(-)EpiCatechin (EC), (–)Epicatechin-3-O-gallate, (–)Epigallocatechin, (–)Epigallocatechin-3-O-(3-O-methyl)-gallate, (–)Epigallocatechin-3-O-Gallate, (–)Gallocatechin-3-O-gallate, (+)-Catechin	HPLC
ATM-815-0240	EGC, Catechin, EC, EGCG, ECG, Caffeine	HPLC
EP	Chlorogenic Acid	HPLC
ATM-815-0109	Chlorogenic Acid, Chlorogenic Acids	HPLC
EP	Caffeoylmalic acid, Chlorogenic Acid	HPLC
ATM-815-0199	t-Cinnamaldehyde	HPLC
ATM-815-0205	Coenzyme Q10	HPLC
LTM-1115-0060	Cordycepic Acid	Chemistry
Corn Starch	ID of Corn Starch	Chemistry
ATM-815-0072	Corosolic Acid	HPLC
ATM-815-0177	Bis-Desmethoxycurcumin, Curcumin, Desmethoxycurcumin	HPLC
USP	Bis-Desmethoxycurcumin, Curcumin, Desmethoxycurcumin	HPLC
Cynarin	Cynarin Derivatives	HPLC
ATM-815-0254	Luteolin	HPLC
HPUS	Alkaloids as Chelidone (HPUS)	UV/Vis
	ar-Turmerone	GC
	Curcuminoids in CuroWhite	HPLC
ATM-815-0260	Dihydromyricetin	HPLC

USP	Arachidic Acid, Arachidonic Acid, Behenic Acid, Butyric Acid, Decanoic Acid, Docosadienoic Acid, Docosahexaenoic Acid, Eicosadienoic Acid, Eicosapentaenoic Acid, Eicosatrienoic Acid, Eicosatrienoic Acid, Eicosenoic Acid, Elaidic Acid, Erucic Acid, Heptadecanoic Acid, Heptadecenoic Acid, Hexanoic Acid, Homogamma Linolenic Acid, Lauric Acid, Linoleic acid, Linolenic Acid, Myristic Acid, Myristoleic Acid, Nervonic Acid, Octanoic Acid, Oleic acid, Palmitic Acid, Palmitoleic acid, Pentadecanoic Acid, Pentadecenoic Acid, Stearic Acid, Tridecanoic Acid, Undecanoic Acid	GC
ATM-815-0253	Flavones	HPLC
ATM-815-0131-R1	10-Gingerol, 6-Gingerol, 8-Gingerol, 8-Shogaol	HPLC
	Guggulsterones	UV/Vis
	Harpagoside	HPLC
ATM-1115-0143	Natamycin	UV/Vis
	Oleuropein	HPLC
ATM-815-0251	Polyphenols	HPLC
Proanthocyanidins in Pine Bark	Proanthocyanidins in Pine Bark	UV/Vis
USP	Procyanidins	UV/Vis
	Salidroside	HPLC
ATM-815-0132	Diosgenin	HPLC
ATM-815-0137	Eleutheroside B, Eleutheroside E	HPLC
ATM-815-0023	Ellagic Acid	HPLC
ATM-815-0192	Eugenol	HPLC
ATM-815-0122	Eugenol	HPLC
ATM-815-0222	Eurycomanone	HPLC

USP	Arachidic Acid, Arachidonic Acid, Behenic Acid, Butyric Acid, Decanoic Acid, Docosadienoic Acid, Docosahexaenoic Acid, Eicosadienoic Acid, Eicosapentaenoic Acid, Eicosatrienoic Acid, Eicosatrienoic Acid, Eicosenoic Acid, Elaidic Acid, Erucic Acid, Heptadecanoic Acid, Heptadecenoic Acid, Hexanoic Acid, Homogamma Linolenic Acid, Lauric Acid, Linoleic acid, Linolenic Acid, Myristic Acid, Myristoleic Acid, Nervonic Acid, Octanoic Acid, Oleic acid, Palmitic Acid, Palmitoleic acid, Pentadecanoic Acid, Pentadecenoic Acid, Stearic Acid, Tridecanoic Acid, Undecanoic Acid	GC
USP	Arachidic Acid, Arachidonic Acid, Behenic Acid, Butyric Acid, Decanoic Acid, Docosadienoic Acid, Docosahexaenoic Acid, Eicosadienoic Acid, Eicosapentaenoic Acid, Eicosatrienoic Acid, Eicosatrienoic Acid, Eicosenoic Acid, Elaidic Acid, Erucic Acid, Heptadecanoic Acid, Heptadecenoic Acid, Hexanoic Acid, Homogamma Linolenic Acid, Lauric Acid, Linoleic acid, Linolenic Acid, Myristic Acid, Myristoleic Acid, Nervonic Acid, Octanoic Acid, Oleic acid, Palmitic Acid, Palmitoleic acid, Pentadecanoic Acid, Pentadecenoic Acid, Stearic Acid, Tridecanoic Acid, Undecanoic Acid	GC
USP	Arachidic Acid, Arachidonic Acid, Behenic Acid, Butyric Acid, Decanoic Acid, Docosadienoic Acid, Docosahexaenoic Acid, Eicosadienoic Acid, Eicosapentaenoic Acid, Eicosatrienoic Acid, Eicosatrienoic Acid, Eicosenoic Acid, Elaidic Acid, Erucic Acid, Heptadecanoic Acid, Heptadecenoic Acid, Hexanoic Acid, Homogamma Linolenic Acid, Lauric Acid, Linoleic acid, Linolenic Acid, Myristic Acid, Myristoleic Acid, Nervonic Acid, Octanoic Acid, Oleic acid, Palmitic Acid, Palmitoleic acid, Pentadecanoic Acid, Pentadecenoic Acid, Stearic Acid, Tridecanoic Acid, Undecanoic Acid	GC
USP	Fatty Acids	GC
EP	Flavonoids	UV/Vis
LTM-1115-0057	Flavonoids	UV/Vis
ATM-1115-0072	Flavonoids	UV/Vis
LTM-1115-0044 R1	Flavonoids	UV/Vis
EP	Flavonoids	UV/Vis
ATM-815-0048	Baicalein, Baicalin, Wogonin	HPLC
USP	Isorhamnetin, Kaempferol, Quercetin	HPLC
ATM-815-0178	Isorhamnetin, Kaempferol, Quercetin	HPLC
ATM-815-0038	Flavopereirine, Geissospermine	HPLC

USP	Forskolin	HPLC
USP	Gallic Acid	HPLC
ATM-815-0228	1,2-di-galloyl-4, 6-hexahydroxydiphenoyl-B-D-glucose	HPLC
ATM-815-0186	10-Gingerol, 6-Gingerol, 8-Gingerol, 8-Shogaol	HPLC
USP	10-Gingerol, 10-Shogaol, 6-Gingerdiol, 6-Gingerdione, 6-Gingerol, 6-Shogaol, 8-Gingerdione, 8-Gingerol A, 8-Gingerol B, 8-Shogaol	HPLC
USP	Ginkgolic Acids	HPLC
USP	Ginsenoside Rb1, Ginsenoside Rb2, Ginsenoside Rc, Ginsenoside Rd, Ginsenoside Re, Ginsenoside Rf, Ginsenoside Rg1	HPLC
ATM-815-0210	Glucoraphanin	HPLC
EP	Glycyrrhizic Acid	HPLC
USP	Glycyrrhizic Acid	HPLC
USP	Guggulsterone E, Guggulsterone Z	HPLC
Guggulsterones in Guggul P.E._JHZY-C-398_Jiaherb Phytochem (UV).pdf	Guggulsterones	UV/Vis
ATM-815-0200	Gymnemic Acids	HPLC
USP	Deacylgymnemic Acid, Gymnemagenin	HPLC
ATM-815-0159	Honokiol, Magnolol	HPLC
ATM-815-0108	Honokiol, Magnolol	HPLC
ATM-815-0055	Huperzine A	HPLC
USP	(-)-Hydroxycitric acid, (-)-Hydroxycitric acid lactone	HPLC
ATM-815-0220	Hydroxytyrosol, Verbascoside	HPLC
ATM-815-0100	Hyperforin, Hypericin, Pseudohypericin	HPLC
USP	Hyperforin, Hypericin, Pseudohypericin	HPLC
EP	hypericins	UV/Vis
USP NF	Hypromellose	Chemistry

ATM-815-0196	Icariin	HPLC
	Corn Syrup	Chemistry
Croscarmellose Sodium	Identification of Croscarmellose Sodium	Chemistry
ATM-1115-0112	Jujubosides	UV/Vis
USP	Kavalactones	HPLC
ATM-815-0239	Kavalactones	HPLC
LTM-1115-0114	Ketosterone, Ketosterones	Chemistry
LTM-1115-0068	Krill	UV/Vis
ATM-815-0056	Lawson	HPLC
ATM-815-0171	L-dopa	HPLC
ATM-815-0090	Z-Ligustilide	HPLC
USP		Chemistry
EP		Chemistry
ATM-815-0034	L-Theanine	HPLC
ATM-815-0226	7-Hydroxymitragynine, Mitragynine	HPLC
ATM-815-0140	Mogroside V	HPLC
USP	Niacinamide	HPLC
USP	Hyperoside, O-Glycosylated Flavones	HPLC
ATM-815-0144	Oleuropein	HPLC
EP	Oleuropein	HPLC
USP	Oligomeric Proanthocyanidins	HPLC
ATM-815-0007	Oxindole Alkaloids	HPLC
ATM-815-0118	P57	HPLC
USP	Parthenolide	HPLC
USP		Chemistry
ATM-1115-0092	Phenolic Derivatives	UV/Vis
ATM-815-0175	Carnosic acid, Carnosol	HPLC
ATM-815-0014	Carnosic acid, Carnosol	HPLC

LTM-1115-0108-R1 Determination of Phycocyanins Content by UV- Vis Spectrophotometry.pdf	Phycocyanins	UV/Vis
ATM-815-0181	Piperine	HPLC
EP	Piperine	HPLC
ATM-815-0204	Nobiletin, Tangeretin	HPLC
LTM-1115-0087	Polyphenols	UV/Vis
ATM-1115-0048	Polyphenols	UV/Vis
LTM-1115-0109	Polyphenols	UV/Vis
LTM-1115-0088	Polyphenols	UV/Vis
LTM-1115-0101	Polyphenols	UV/Vis
ATM-1115-0102	Polyphenols	UV/Vis
ATM-1115-0128	Polysaccharides	UV/Vis
USP	Potassium Sorbate	Chemistry
AMT-815-0231	6-Prenylnaringenin, 8-Prenylnaringenin, Isoxanthohumol, Xanthohumol	HPLC
ATM-1115-0104	Proanthocyanidins	UV/Vis
USP	Protein	UV/Vis
ATM-815-0079	Synephrine	HPLC
ATM-815-0074	Pterostilbene	HPLC
Bacosides by UV	Bacosides	UV/Vis
ATM-815-0160	Quercetin	HPLC
ATM-815-0179	t-Resveratrol	HPLC
USP	Rosavins and Salidroside	HPLC
ATM-815-0238	Rosarin, Rosavin, Rosin, Salidroside	HPLC
	Rosmarinic Acid	HPLC
ATM-1115-0139	Sapogenins, Saponins	UV/Vis
LTM-1115-0056 R1	Saponins	UV/Vis
ATM-815-0028	Schisandrin A, Schisandrin B, Schisandrol A, Schisandrol B	HPLC
USP	Schisandrin A, Schisandrin B, Schisandrol A, Schisandrol B	HPLC

ATM-815-0031	Secoisolariciresinol Diglucoside	HPLC
USP	Isosilybin A, Isosilybin B, Silybin A, Silybin B, Silychristin, Silydianin	HPLC
LTM-1115-0074	Silymarin	UV/Vis
USP	Sodium benzoate	HPLC
ATM-815-0103	Spinosin	HPLC
ATM-815-0095	Phenylephrine HCl, Synephrine	HPLC
ATM-1115-0137	Tannins	Chemistry
USP	Tapioca Starch	Chemistry
ATM-815-0164	Thymoquinone	HPLC
USP	Asiatic Acid, Asiaticoside, Asiaticoside B, Madecassic Acid, Madecassoside, Terminolic Acid	HPLC
USP	Bacopasaponin C, Bacopaside I, Bacopaside II, Bacoside A3, Jujubogenin Isomer	HPLC
ATM-815-0066	Oleanolic acid, Ursolic Acid	HPLC
ATM-815-0194	Oleanolic acid, Ursolic Acid	HPLC
USP	Acetoxyvalerenic Acid, Hydroxyvalerenic Acid, Valerenic Acid	HPLC
EP	Acetoxyvalerenic Acid, Hydroxyvalerenic Acid, Valerenic Acid	HPLC
ATM-815-0198	4-Hydroxy-3-methoxybenzoic acid, 4-Hydroxybenzaldehyde, 4-Hydroxybenzoic acid, Vanillin	HPLC
ATM-815-0075	Vitexin-2-O-Rhamnoside	HPLC
ATM-815-0230	Vitexin, Vitexin-2-O-Rhamnoside	HPLC
ATM-815-0141	Vitexin	HPLC
ANA-SOP-55-06 R1	Water Content	Chemistry
USP	Hydroxywithanone, Physagulin D, Withaferin A, Withanolide A, Withanolide B, Withanone, Withanoside IV, Withanoside V, Withanoside VI, Withastramonolide	HPLC
USP		Chemistry
ATM-815-0168	Caffeine, Theobromine, Theophylline	HPLC
USP	Yohimbine HCl	HPLC