



## **J.K.K.MUNIRAJAH MEDICAL RESEARCH FOUNDATION'S ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY**

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**RESEARCH AND DEVELOPMENT(R&D)**



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## LIST OF UGC / SCOPUS JOURNALS

S.No	TITLE OF PAPER	NAME OF AUTHOUR/S	NAME OF JOURNAL	YEAR OF PUBLICATION	ISSN-No
1	Gastroprotective Effect Of Phyllanthus Reticulatus Poir .Against Pylorus Ligation -Ethanol-Induced And Stress-Induced Ulcer Models In Wister Rats	G.Thamotharan	Thai Journal Of Pharmaceutical Sciences	2021-2022	1905-4637
2	Phytochemical Screening And Antidiabetic Potentially Of Pavetta Indica I(Angioperms:Rubiaceae) Methanol Extract On Streptozocin Induced Diabetic Mice	T. Venkatachalam	Annals Of Phytomedicine	2021-2022	2393-9885
3	Understanding The Possible Rloe Of Endocannabinoid Syste M In Obesity	T. Venkatachalam	Prostaglandins & Other Lipid Mediators	2021-2022	1098-8823
4	Focus On The Multimodal Role Of Autophagy In Rheumatoid Arthritis	T. Venkatachalam	Inflammation	2021-2022	1178-7031
5	A Review On The Therapeutic Management Of Covid-19 Associated With Thrombotic Events And Coagulopathies	T.Venkatachalam	Journal Of Pharmaceutical Research International	2021-2022	2456-9119
6	Assessing The Prevalence Of Respiratory Symptoms And Quality Of Life Mong Textile Mill Workers- Namakkal District, Tamil Nadu	K C.Arul prakasam	Gis Science Journal	2021-2022	1869-9391
7	Prevalence And Assessment Of Self Meidcation Practice Along With Associated Factors The Papulation Of Namakkal District	K C.Arul prakasam	Gis Science Journal	2021-2022	1869-9391
8	Gastroprotective Effect Of Phyllanthus Reticulatus Poir .Against Pylorus Ligation -Ethanol-Induced And Stress-Induced Ulcer Models In Wister Rats	G.Thamotharan	Thai Journal Of Pharmaceutical Sciences	2021-2022	1905-4637
9	Phytochemical Screening And Antidiabetic Potentially Of Pavetta Indica I(Angioperms:Rubiaceae) Methanol Extract On Streptozocin Induced Diabetic Mice	T. Venkatachalam	Annals Of Phytomedicine	2021-2022	2393-9885
10	Understanding The Possible Rloe Of Endocannabinoid Syste M In Obesity	T. Venkatachalam	Prostaglandins & Other Lipid Mediators	2021-2022	1098-8823



  
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11	Focus On The Multimodal Role Of Autophagy In Rheumatoid Arthritis	T. Venkatachalam	Inflammation	2021-2022	1178-7031
12	A Review On The Therapeutic Management Of Covid-19 Associated With Thrombotic Events And Coagulopathies	T.Venkatachalam	Journal Of Pharmaceutical Research International	2021-2022	2456-9119
13	Assessing The Prevalence Of Respiratory Symptoms And Quality Of Life Among Textile Mill Workers-Namakkal District, Tamil Nadu	K C.Arul prakasam	Gis Science Journal	2021-2022	1869-9391
14	Prevalence And Assessment Of Self Medication Practice Along With Associated Factors The Population Of Namakkal District	K C.Arul prakasam	Gis Science Journal	2021-2022	1869-9391
15	Anti-Hyperglycemic And Hypolipidemic Effects Of Saraca Asoca (Roxb) Wild. Flowers In Alloxan Treated Diabetic Rats	E.Thilagam	Journal Of Pharmacy & Pharmacognosy Research	2021-2022	0719-4250
16	Comparative Study Of Anti Anxiety And Anti Depressant Potentials Of Leaves And Root Of Methanolic Extract From Achyranthes Bidentata Blume On Mice	G.Thamotharan	International Journal Of Pharmaceutical Sciences And Research (Ijpsr)	2020-2021	2320-5148
17	The Endocannabinoid Signaling Pathway Emerging Targeting Pharmacotherapy, Earmarking Mitigation Of Destructive Events In Rheumatoid Arthritis	T. Venkatachalam	Life Science	2019-2020	0024-3205
18	Plerotopic Effects Of Polyphenols In Cardiovascular System	T. Venkatachalam	Biomedicine & Pharmacotherapy	2019-2020	0753-3322
19	To Evaluate The Impact Of Patient Education On Self-Reported Adherence, Management Behavior Of Children With Asthma	K C.Arul Prakasam	International Journal Of Research In Pharmaceutical Sciences	2019-2020	0975-7538
20	A Prospective Antimicrobial Prescription Audit In Inpatient Department Of Pulmonology In A Tertiary Care Hospital, Erode	K C.Arul Prakasam	Journal Of Life Science And Pharma Research	2019-2020	2250-0480
21	Preliminary Phytochemical And Physiochemical Investigation Of Woodfordia Fruticosa (Linn) Kurz Root	T. Venkatachalam	International Journal Of Green Pharmacy	2018-2019	0973-8258, 1998-4103
22	To Assess Self-Reported Adherence, Management Behavior, And Barriers To Care After Hospital Visit And Study The Impact Of Patient Education On Children With Asthma,	K C.Arul Prakasam	Journal Of Pharmaceutical Sciences And Research	2018-2019	0975-1459
23	Pharmacological Models To Appraisalment Of Antianxiety Activity In Experimental Animals	T. Venkatachalam	International Journal Of Green Pharmacy	2018-2019	0973-8258



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 NAMAKKAL DISTRICT, TAMILNADU, INDIA.

24	Computational Investigation Of Binding Mechanism Of Substituted Pyrazinones Targeting Corticotropin Releasing Factor-1 Receptor Deliberated For Anti-Depressant Drug Design	T. Venkatachalam	Journal Of Bimolecular Structure And Dynamic	2018-2019	1538-0254
25	Antidiabetic Activity Of Senna Surattensis In Alloxan-Induced Diabetic Rats	E. Thilagam	Asian Journal Of Pharmaceutical And Clinical Research	2017-2018	2455-3891



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**PATENT PUBLICATIONS**



# J.K.K.MUNIRAJAH MEDICAL RESEARCH FOUNDATION'S ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY

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## LIST OF PATENT PUBLICATION

S.No	Title of Invention	Application number	Name of Applicant	Name of College	Publication Date	Country
1	A Herbal formulation containing silver nanoparticles with anti cancerproperties	A61K36/736	Dr.E.Thilagam	JKKMMRF,sannaij kksampooraniamm al college of pharmacy	08/08/2022	GERMAN
2	A method for Extracting of garcinia indica leaf extract and evaluation of the antidiabetic activity	202141058983 A	Dr.K.Sumathi	JKKMMRF,sannaij kksampooraniamm al college of pharmacy	04/02/2022	INDIA
3	A method for Extracting of garcinia indica leaf extract and evaluation of the anti-obesity activity	202141061029 A	Dr.Arul Prakasam KC	JKKMMRF,sannaij kksampooraniamm al college of pharmacy	04/02/2022	INDIA
4	A system and composition for treating and preventing Oxalate related conditions	202022100602	Dr.T.Venkatachalam	JKKMMRF,sannaij kksampooraniamm al college of pharmacy	23.03.2022	GERMAN
5	Method for simultaneous estimationof Ciprofloxacin and Fluocinolone by Reverse Phase HPLC	202131058991 A	Dr.T.Venkatachalam	JKKMMRF,sannaij kksampooraniamm al college of pharmacy	21/01/2022	INDIA
6	Isolation of compounds from extracts of Actinodaphnemadrasp atanabedd and their cytotoxic and Hepatoprotective activities	202141056244 A	Dr.T.Venkatachalam	JKKMMRF,sannaij kksampooraniamm al college of pharmacy	10/12/2021	INDIA
7	A method for extracting Spondiaspinnata fruit extract	202141057715 A	Dr.A.Chitra	JKKMMRF,sannaij kksampooraniamm al college of pharmacy	28/01/2022	INDIA

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8	A method for preparation of Transdermal patch	202141044032A	Dr.T.Venkatachalam	JKKMMRF,sannaij kksampooraniamm al college of pharmacy	08/10/2021	INDIA
9	A method for extraction of spondiaspinnata fruit extract and evaluation antioxidant and antiulcer activity	202141048989A	Dr.T.Venkatachalam	JKKMMRF,sannaij kksampooraniamm al college of pharmacy	05/11/2021	INDIA
10	Method for formulation and evaluation of anticonvulsant activity of leaves extracts of albiziaprocera in animal model	202141048989A	Dr.T.Venkatachalam	JKKMMRF,sannaij kksampooraniamm al college of pharmacy	05/11/2021	INDIA



  
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# Certificate

About the registration of  
the utility model Nr. 20 2022 104 339

**Designation:**

A herbal formulation containing sibernanoarticles with anti-cancer  
properties

**IPC:**

A61K 36/736

**Owner:**

Bhatt, Vikas, Haldwani, IN  
Dave, Vivek, Gaya, IN  
Ellappan, Thilagam, Tiruchengode, IN  
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Yadav, Priyanka, Lucknow, IN

**Day of registration:**

29.07.2022

**Day of registration:**

08.08.2022

The President of the German Patent and Trademark Office

*Cornelia Rudloff-Schäffer*

Cornelia Rudloff-Schäffer

München, 08.08.2022

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(12) PATENT APPLICATION PUBLICATION

(21) Application No.202141058983 A

(19) INDIA

(22) Date of filing of Application :17/12/2021

(43) Publication Date : 04/02/2022

(54) Title of the invention : A METHOD FOR EXTRACTION OF GARCINIA INDICA LEAF EXTRACT AND EVALUATION OF THE ANTI-DIABETIC ACTIVITY THEREOF

(51) International classification :A23L00331.05000, A61K0036380000, B01D0003080000, B01D0011020000, A61K0036185000  
(86) International Application No PCT/# :01/01/1900  
(87) International Publication No : NA  
(61) Patent of Addition to Application Number : NA  
Filing Date : NA  
(62) Divisional to Application Number : NA  
Filing Date : NA

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4) Dr. R.Sanilkumar  
5) Dr. Palanisamy Sivanandy  
6) Dr. Merlin.N.J  
7) Prof. Mahesh Bhanudas Narkhede  
8) Dr. Sreejith M  
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(57) Abstract :  
ABSTRACT A METHOD FOR EXTRACTION OF GARCINIA INDICA LEAF EXTRACT AND EVALUATION OF THE ANTI-DIABETIC ACTIVITY THEREOF The present disclosure relates to method for extracting Garcinia indica leaf methanolic extract and the evaluation of its anti-diabetic activity. The method involves collecting, drying and grinding of Garcinia indica leaves, followed by Soxhlet extraction in methanol. The resulting extract is filtered and the solvent is removed by distillation in a rotary evaporator to obtain solid residue. This extract is used for evaluation of acute toxicity and anti-diabetic activity in adult albino wistar rat model with Alloxan induced diabetes using Glibenclamide (5 mg/kg) as standard treatment. Anti-diabetic activity was evaluated by measurement of blood sugar levels. (FIG. 1 will be the reference figure)

No. of Pages : 19 No. of Claims : 2

The Patent Office Journal No. 05/2022 Dated 04/02/2022

6053



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(12) PATENT APPLICATION PUBLICATION

(21) Application No.202141061029 A

(19) INDIA

(22) Date of filing of Application :27/12/2021

(43) Publication Date : 04/02/2022

(54) Title of the invention : A METHOD FOR EXTRACTION OF GARCINIA INDICA LEAF EXTRACT AND EVALUATION OF THE ANTI-OBESITY ACTIVITY THEREOF

(51) International classification : A61K0036380000, A23L0033105000, B01D0003080000, B01D0011020000, C07C0045780000  
(86) International Application No : PCT//  
Filing Date : 01/01/1900  
(87) International Publication No : NA  
(61) Patent of Addition to Application Number : NA  
Filing Date : NA  
(62) Divisional to Application Number : NA  
Filing Date : NA

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3) Dr. Akash Marathakam  
4) Dr. M. Sri Ramachandra  
5) Dr. Arul Prakasam KC  
6) Dr. P.Pandian  
7) Dr. G.Angumanivasagam  
8) Dr. A.Kottai Muthu  
9) Dr. J. Anantha Iswarya Devi  
10) Mr. Ashish Singhal  
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Address of Applicant : NA  
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(57) Abstract :  
ABSTRACT A METHOD FOR EXTRACTION OF GARCINIA INDICA LEAF EXTRACT AND EVALUATION OF THE ANTI-OBESITY ACTIVITY THEREOF The present disclosure relates to method for extracting Garcinia indica leaf methanolic extract and the evaluation of its anti-obesity activity. The method involves collecting, drying and grinding of Garcinia indica leaves, followed by Soxhlet extraction in methanol. The resulting extract is filtered and the solvent is removed by distillation in a rotary evaporator to obtain solid residue. This extract is used for evaluation of acute toxicity and anti-obesity activity in adult female albino wistar rat model using Atorvastatin as standard treatment. Anti-obesity activity was evaluated by measurement of total cholesterol, triglycerides, HDL and LDL cholesterol levels. (FIG. 1 will be the reference figure)

No. of Pages : 16 No. of Claims : 2

The Patent Office Journal No. 05/2022 Dated 04/02/2022

6110



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NAMAKKAL DISTRICT. TAMILNADU. INDIA.



— Bundesrepublik Deutschland —

# Urkunde

über die Eintragung des  
Gebrauchsmusters Nr. 20 2022 100 602

**Bezeichnung:**

Ein System und Zusammensetzungen zur Behandlung und Vorbeugung von oxalatbedingten  
Krankheiten

**IPC:**

A61K 35/74

**Inhaber/Inhaberin:**

Begum, Rukaiah Fatma, Port Blair, South Andaman, IN  
Behera, Amulyaratna, Bhubaneshwar, Odisha, IN  
Jana, Utpal, Bilaspur, Chhattisgarh, IN  
Kannabiran, Vaikundam, Kallakuruchi, Tamil Nadu, IN  
Madhu, Subramanian, Chennai, Tamil Nadu, IN  
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Samal, Himansu Bhusan, Dhenkanal, Odisha, IN  
Sarangi, Babita, Gamharia, Seraikela Kharsawan, IN  
Satpathy, Mrutyunjaya, Cuttack, Odisha, IN  
Senthilraj, Rajapandi, Chennai, Tamil Nadu, IN  
Swathi, Suresh, Kollam, Kerala, IN  
Velmurugan, Ramaiyan, Chennai, Tamil Nadu, IN  
Venkatachalam, Thangavel, Salem, Tamil Nadu, IN  
Yamuna, Ravikumar, Chennai, Tamil Nadu, IN

**Tag der Anmeldung:**

02.02.2022

**Tag der Eintragung:**

23.03.2022

Die Präsidentin des Deutschen Patent- und Markenamts

*Cornelia Rudloff-Schäffer*

Cornelia Rudloff-Schäffer



München, 23.03.2022

Die Voraussetzungen der Schutzfähigkeit werden bei der Eintragung eines Gebrauchsmusters nicht geprüft.  
Den aktuellen Rechtsstand und Schutzzumfang entnehmen Sie bitte dem DPMRegister unter [www.dpma.de](http://www.dpma.de).



*Dr. N. Senthilkumar*  
Dr. N. SETHILKUMAR,  
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(12) PATENT APPLICATION PUBLICATION

(21) Application No.202131058991 A

(19) INDIA

(22) Date of filing of Application :17/12/2021

(43) Publication Date : 21/01/2022

(54) Title of the invention : METHOD FOR SIMULTANEOUS ESTIMATION OF CIPROFLOXACIN AND FLUOCINOLONE BY REVERSE PHASE HPLC

(51) International classification	:A61K0031496000, G01N0030020000, G01N0033680000, A61K0038000000, A61K0031580000	(71)Name of Applicant : 1)Dr. Uttam Prasad Panigrahy Address of Applicant :Assistant Professor School of Pharmacy The Neotia University, Diamond Harbour Road, Dist.: South 24 Parganas Pin: 743368 West Bengal 2)Bhookya Raju 3)Dr T Venkatachalam 4)Mr. Tarun Chaudhary 5)Tayyaba Mahtab 6)Dr. Sridhar Babu Gummadi 7)Dr. Narahari Narayan Palei 8)Dr Rama Narsimha Reddy Anreddy 9)Dr.J.Amutha Iswarya Devi 10)Battini Srikanth
(86) International Application No	:NA	(72)Name of Inventor : 1)Dr. Uttam Prasad Panigrahy 2)Bhookya Raju 3)Dr T Venkatachalam 4)Mr. Tarun Chaudhary 5)Tayyaba Mahtab 6)Dr. Sridhar Babu Gummadi 7)Dr. Narahari Narayan Palei 8)Dr Rama Narsimha Reddy Anreddy 9)Dr.J.Amutha Iswarya Devi 10)Battini Srikanth
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present disclosure relates to method for simultaneous estimation of ciprofloxacin and fluocinolone using RP-HPLC. The method involves running RP-HPLC of mixture on Develosil 5 µm ODS-HG 140 Å, LC Column 150 x 4.6 mm using mobile phase Potassium dihydrogen phosphate buffer + Dipotassium hydrogen phosphate (0.02 M, pH 5.0): acetonitrile (ratio 40:60) at flow rate of 1ml/min and run time of 15 mins. Detector used was UV-Visible spectrophotometer with absorbance measured at 258nm. the linearity range of Ciprofloxacin and Fluocinolone were found to be from, 0-60 µg/ml. Linear regression coefficient was not more than 0.998 - 0.999 respectively. The developed method is simple, accurate, precise, specific, sensitive and reproducible. Stress testing should be given importance for quantification of degraded products of drugs helps us to maintain the quality, safety and efficacy of drugs in formulations.

No. of Pages : 15 No. of Claims : 6

The Patent Office Journal No. 03/2022 Dated 21/01/2022

3189



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(12) PATENT APPLICATION PUBLICATION

(21) Application No.202141056244 A

(19) INDIA

(22) Date of filing of Application :03/12/2021

(43) Publication Date : 10/12/2021

(54) Title of the invention : ISOLATION OF COMPOUNDS FROM EXTRACTS OF ACTINODAPHNE MADRASPATANA BEDD AND THEIR CYTOTOXIC AND HEPATOPROTECTIVE ACTIVITIES

(51) International classification :A61K0036540000, A61K0036185000, A61K0031565000, A61K0031703400, A61K0031560000

(86) International Application No :PCT//  
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(87) International Publication No : NA

(61) Patent of Addition to Application Number :NA  
Filing Date :NA

(62) Divisional to Application Number :NA  
Filing Date :NA

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(57) Abstract :

ISOLATION OF COMPOUNDS FROM EXTRACTS OF ACTINODAPHNE MADRASPATANA BEDD AND THEIR CYTOTOXIC AND HEPATOPROTECTIVE ACTIVITIES The present invention provides a process for the isolation of compounds selected from Formula-A and Formula-B from Actinodaphne madraspatana Bedd, Formula A Formula B The compound of Formula A and Formula B has cytotoxic and hepatoprotective activities.

No. of Pages : 30 No. of Claims : 7

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60156



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(12) PATENT APPLICATION PUBLICATION

(21) Application No.202141057715 A

(19) INDIA

(22) Date of filing of Application :11/12/2021

(43) Publication Date : 28/01/2022

(54) Title of the invention : A METHOD FOR EXTRACTING SPONDIAS PINNATA FRUIT EXTRACT

(51) International classification :A61K0008970000, A61Q0017000000, A61K0008978900, A23L0002040000, A23L0019000000  
(86) International Application No : PCT//  
Filing Date :01/01/1900  
(87) International Publication No : NA  
(61) Patent of Addition to Application Number : NA  
Filing Date : NA  
(62) Divisional to Application Number : NA  
Filing Date : NA

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(57) Abstract :

ABSTRACTs A METHOD FOR EXTRACTING SPONDIAS PINNATA FRUIT EXTRACT The present disclosure relates to, a method (100) for extracting Spondias pinnata fruit extract. for treating the peptic ulcer. In the present invention the Spondias pinnata fruit extract, comprises the several steps such as collecting(102) a fruit of a plant Spondias pinnata, and then cleaning and purifying (104) the Spondias pinnata fruit with water to remove dirt and soil, then fruits are smashed and mixed (106), drying (108) the Spondias pinnata fruit at 50°C, grinding (110) occurs at -20°C by mechanical grinder, then powdered sample of fruit extracting by using distilled water and ethanol separately and with the help of Soxhlet extractor (112), then the vacuum rotary evaporator (114) is used in reducing the pressure of extract at below 40°C for obtaining a constant weight of Spondias pinnata and the refrigerator is used for cooling (116) the dried aqueous and ethanolic extract. (FIG. 1 will be the reference figure)

No. of Pages : 15 No. of Claims : 3

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4457



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(12) PATENT APPLICATION PUBLICATION

(21) Application No.202141044032 A

(19) INDIA

(22) Date of filing of Application :28/09/2021

(43) Publication Date : 08/10/2021

(54) Title of the invention : A METHOD FOR PREPARATION OF TRANSDERMAL PATCH

(51) International classification :A61K 9/70  
(86) International Application No PCT//  
Filing Date :01/01/1900  
(87) International Publication No : NA  
(61) Patent of Addition to Application Number : NA  
Filing Date : NA  
(62) Divisional to Application Number : NA  
Filing Date : NA

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(57) Abstract :

ABSTRACT A METHOD FOR PREPARATION OF TRANSDERMAL PATCH The present disclosure relates to a method (100) for preparation of transdermal patch. The said method (100) comprises the steps of preparing (102) dissolving CNZ in 0.5 ml oleic acid, followed by making (104) adding dissolved CNZ to HPMC ES0cps, followed by forming (106) adding 30 ml of solvent mixture of dichloromethane and methanol in a ratio of 1:1 (108) setting aside the dissolved CNZ in a test tube for at least 4 hours (110) adding PEG 400 to the dissolved CNZ in the test tube to form a transdermal patch. (Fig. 1 will be the reference figure)

No. of Pages : 12 No. of Claims : 5

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46457



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PATENT APPLICATION PUBLICATION  
INDIA

(21) Application No.202141048988 A

Date of filing of Application :27/10/2021

(43) Publication Date : 05/11/2021

Title of the invention : A METHOD FOR EXTRACTION OF SPONDIAS PINNATA FRUIT EXTRACT AND EVALUATION OF ITS ANTIOXIDANT AND ANTIULCER ACTIVITY THEREOF

International classification : A61K0008970000, A23L0002040000, A61K0008978900, A23L0005000000, B01D0011020000  
National Application : NA  
Priority Date : NA  
National Publication : NA  
Date of Addition to International Application : NA  
Priority Number : NA  
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Abstract :  
This invention relates to a method (100) for extracting Spondias pinnata fruit extract, for treating the peptic ulcer. In the present invention the Spondias pinnata fruit comprises the several steps such as collecting (102) a fruit of a plant Spondias pinnata, and then cleaning and purifying (104) the Spondias pinnata fruit with water to remove dirt and fruits are smashed and mixed (106), drying (108) the Spondias pinnata fruit at 50°C, grinding (110) occurs into ground at -20°C by mechanical grinder, then powdered sample of fruit by using distilled water and ethanol separately and with the help of Soxhlet extractor (112), then the vacuum rotary evaporator (114) is used in reducing the pressure of extract at 50°C for obtaining a constant weight of Spondias pinnata and the refrigerator is used for cooling (116) the dried aqueous and ethanolic extract. The dried extract is tested for in vitro activity by DPPH free radical scavenging assay, phosphomolybdenum total antioxidant activity assay and reducing power assay. The antiulcerogenic activity is tested in vivo in wistar rat model by determining ulcer prevention in pylorus ligation and aspirin induced mucosal damage methods. (FIG. 1 will be the reference figure)

Figures : 17 No. of Claims : 4

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52387



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(12) PATENT APPLICATION PUBLICATION

(21) Application No.202141048989 A

(19) INDIA

(22) Date of filing of Application :27/10/2021

(43) Publication Date : 05/11/2021

(54) Title of the invention : METHDO FOR FORMULATION AND EVALUATION OF ANTICONVULSANT ACTIVITY OF LEAVES EXTRACTS OF ALBIZIA PROCERA IN ANIMAL MODEL

(51) International classification :A61K0036480000, A61K0036270000, A61K0031160000, G06T0007120000, G06Q0050300000  
(86) International Application No :NA  
Filing Date :NA  
(87) International Publication No : NA  
(61) Patent of Addition to Application Number :NA  
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(57) Abstract :

ABSTRACT METHDO FOR FORMULATION AND EVALUATION OF ANTICONVULSANT ACTIVITY OF LEAVES EXTRACTS OF ALBIZIA PROCERA IN ANIMAL MODEL The present disclosure relates to a method (100) for formulation and evaluation of anticonvulsant activity of leaves extracts of albizia procera in animal model (100). The said method (100) comprises the steps of preparing the extract of albizia procera plant (102), followed by conducting primary photochemical studies (104), then finally conducting Anticonvulsant screening (106) using two different methods, and later values were noted for evaluation of the result. (Fig. 1 will be the reference figure)

No. of Pages : 13 No. of Claims : 4

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52388



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