

पेटेंट कार्यालय
शासकीय जर्नल

**OFFICIAL JOURNAL
OF
THE PATENT OFFICE**

निर्गमन सं. 24/2021
ISSUE NO. 24/2021

शुक्रवार
FRIDAY

दिनांक: 11/06/2021
DATE: 11/06/2021

पेटेंट कार्यालय का एक प्रकाशन
PUBLICATION OF THE PATENT OFFICE

(54) Title of the invention : HERBAL GEL FOR TREATMENT OF ACNE

(51) International classification	:A61K0036470000, A61Q0019000000, A61K0036580000, A61K0009000000, A61K0008970000	(71)Name of Applicant : 1)Dr. K. Kranthi Kumar Address of Applicant :HOD Department of Pharmaceutics, Mahathi College of Pharmacy, Angalu - CTM Rd, Madanapalle, Andhra Pradesh, Pincode: 517319 Andhra Pradesh India 2)Mr. Moturi Mahesh 3)Mr. Shaik Naseeb Basha 4)Dr. Zakir Hussain Shaik Mohammad (72)Name of Inventor : 1)Dr. K. Kranthi Kumar 2)Mr. Moturi Mahesh 3)Mr. Shaik Naseeb Basha 4)Dr. Zakir Hussain Shaik Mohammad
(31) Priority Document No	:NA	
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:PCT//	
Filing Date	:01/01/1900	
(87) International Publication No	: NA	
(61) Patent of Addition to Application	:NA	
Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention relates to the preparation of herbal gel to treat acne using potent antimicrobial plants extracts such as aerial parts of *Acalypha indica* extract, leaves of *Azadirachta indica* extract, leaves and twigs of *Camellia sinensis* extract, *Thymus vulgaris* oil, *Thuja orientalis* oil. The skin irritation studies show that anti-acne gel formulations dose not produces any severe irritation, redness of skin.

No. of Pages : 14 No. of Claims : 3