



**INTELLECTUAL  
PROPERTY INDIA**

PATENTS | DESIGNS | TRADE MARKS  
GEOGRAPHICAL INDICATIONS



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GOVERNMENT OF INDIA

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THE PATENT OFFICE

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çekf.kr fd;k tkrk gS fd isVsav h dks] mijksä vkosnu esa ;Fkkcdfvr METHODS FOR DETECTION OF  
CARBAPENEM RESISTANCE IN PATHOGENIC BACTERIA AND COMPOSITIONS  
THEREOF uked vkfo"dkj ds fy, isVsav vf/kfu,e] 1970 ds mica/kksa ds vuqlkj vkt rkjh[k uoEj 2020 ds  
ukSosa fnu ls chl o"KZ dh vof/k ds fy, isVsav vuqñÜk fd;k; k gSA

It is hereby certified that a patent has been granted to the patentee for an invention entitled METHODS FOR DETECTION OF CARBAPENEM RESISTANCE IN PATHOGENIC BACTERIA AND COMPOSITIONS THEREOF as disclosed in the above mentioned application for the term of 20 years from the 9th day of November 2020 in accordance with the provisions of the Patents Act,1970.



vuqñÜk dh rkjh[k : 14/02/2023

Date of Grant :

isVsav fuo-d  
Controller of Patent

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**Note.** - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 9th day of November 2022 and on the same day in every year thereafter.