

Title (en)  
FLAVOCILLIN: A NEW PENICILLIN DERIVATIVE

Title (de)  
FLAVOCILLIN: EIN NEUES PENICILLINDERIVAT

Title (fr)  
FLAVOCILLINE : NOUVEL ANTIBIOTIQUE INNOVANT JAMAIS DÉVELOPPÉ PAR LES BACTÉRIES

Publication  
**EP 3752509 A1 20201223 (EN)**

Application  
**EP 18713342 A 20180212**

Priority  
IB 2018050851 W 20180212

Abstract (en)  
[origin: WO2019155266A1] This invention is about the discovery of a new novel compound as an antibiotic to stop this potential resistance problem completely. With Organic Chemistry studies and methods and other modified antibiotics, adding a flavonoid group to varibale side R instead which will result in flavocillin formation will be the most effective and revolutionary antibiotic that the bacteria will never be able to resist. Evidental pathways have been conculed stating that the Flavocillin use in Medicine for heavy infectious conditions or where no other antibiotic works will outweigh all its risks.

IPC 8 full level  
**C07D 499/74** (2006.01); **A61K 31/43** (2006.01); **A61K 31/431** (2006.01); **A61P 31/04** (2006.01)

CPC (source: EP)  
**C07D 499/74** (2013.01)

Citation (search report)  
See references of WO 2019155266A1

Designated contracting state (EPC)  
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Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2019155266 A1 20190815; WO 2019155266 A8 20200618;** EP 3752509 A1 20201223

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