

ISSN 0976-8505

2020

Vol.11 No.3

# Fact file of levofloxacin and risk factors of OH affiliated matrix impurity, disregards impurity and specified impurity associated undetectable impurity an extended study of second generation antibiotics



# Rahul Hajare

Fellow Indian Council of Medical Research, India

### Abstract

To highlight this important part of the research process, we asked research scientists to speak about their own experiences with failure. Research scientist explains why considers non-significant and negative studies to be important parts of publication history. Licensed data by USFDA Levofloxacin, but pregnancy category risk not ruled out. Levofloxacin identified by IUPAC (3S)-9-Fluor-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-2,3-dihydro-7H-[1,4]oxazino[2,3,4-ij]chinolin-6-

carbonsäure, by the end of 6- carboxylic acid group. Legal status is general prescription only. Levofloxacin was approved for medical use in the United States in 1996. It is on the world health organization's list of essential medicines, the most effective and safe medicines needed in a health system. It is available as a generic medication. The wholesale cost in the developing world is about 0.44 to 0.95 USD per week of treatment. For patients with these conditions, OH should be inherent impurity seen in levofloxacin. Levofloxacin, sold under the trade names Levaquin among others, is an antibiotic. It is used to treat a number of bacterial infection including acute bacterial, sinusitis, Pneumonia and urinary infection, chronic prostatitis.



#### **Biography:**

Rahul Hajare is Fellow Indian Council of Medical Research. He is PhD student of reputed University Vinayaka Mission Research Foundation Salem Tamil Nadu. He is winner of world academic championship-2017 in pharmacy (antiretroviral therapy). He is among world's 500 most influential experts in pharmacy for the year 2017 on earth. He is alumni of The Yoga Institute Centenary Celebration Mumbai.

### Speaker Publications:

1. "Sign of skin pulps of newlyweds marriage return to ex partners: Clinical Screening on high side pharmacy Instituions in formerly Pune University \* Citation: Hajare R (2020) Sign of skin pulps of newlyweds marriage return to ex partners: Clinical Screening on high side pharmacy Instituions in formerly Pune"; Annals of Medical & Surgical Case Reports; vol 2020, issue 02, 2020.

2. "out of 4 married Indians fear cheating survey of Middle East pharmacy Instituions in Pune University India"; 2020.

3. "Home affair of less sunlight private pharmacy institution in Pune university study destination of first black cover boy: To attract amazing girl; 2020.

4. "Scientology applied to the workday of women feels just as good as sex: Non clinical examination of less sunlight habit Pharmacy Institute in Pune University"; journal of Gastrointestinal Disorder; vol 01, issue 03, 2020.

5. "Executive Summary Journal of Otolaryngology -Head and Neck Diseases"; Journal of Otolaryngology - Head and Neck Diseases, vol 02, issue 01, 2020.

<u>6th International Conference on Physical and Theoretical</u> <u>Chemistry</u>; Webinar; March 18 -19, 2020.

## Abstract Citation:

Rahul Hajare, Fact file of levofloxacin and risk factors of OH affiliated matrix impurity, disregards impurity and specified impurity associated undetectable impurity an extended study of second generation antibiotics, Euro Physical Chemistry 2020, 6th International Conference on Physical and Theoretical Chemistry: Webinar; March 18 -19, 2020. (https://physicalchemistry.annualcongress.com/abstract/2020/fa ct-file-of-levofloxacin-and-risk-factors-of-oh-affiliated-matriximpurity-disregards-impurity-and-specified-impurityassociated-undetectable-impurity-an-extended-study-of-secondgeneration-antibiotics)