SDI Review Form 1.6

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	**Ms_JPRI_48896**
Title of the Manuscript:	**Synthesis, Characterization and Complexation Behaviour of Chloroquine Towards Ti (II) Ion**
Type of the Article	**Original Research Article**

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty'**, provided the manuscript is scientifically robust and technically sound.
To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

PART 1: Review Comments

	Reviewer's comment	**Author's comment** *(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)*
Compulsory REVISION comments	The article is about Ti(II) complex of synthesiz of chloroquine by reaction of chloroquine phosphate with titanium(IV) oxide and characterization with UV, IR and 1H NMR Spectroscopy. It can be published after the following remarks. In some articles complexation reaction is only from the quinolinic nitrogen, in some of NH group attached to quinolinic. Please explain how it can be coordinated to both of them. Please write coordination complexes for Introduction Chloroquine	Infrared shift in NH and CN shows that quinolinic nitrogen and NH group attached to quinolinic were involved in compolexation.
Minor REVISION comments		
Optional/General comments		

PART 2:

	Reviewer's comment	**Author's comment** *(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)*
Are there ethical issues in this manuscript?	*(If yes, Kindly please write down the ethical issues here in details)*	