

(12) PATENT APPLICATION PUBLICATION

(21) Application No.201711040531 A

(19) INDIA

(22) Date of filing of Application :14/11/2017

(43) Publication Date : 17/05/2019

(54) Title of the invention : IMPROVED PROCESS FOR MANUFACTURE OF EXTENDED RELEASE DOSAGE FORMS

(51) International classification :A61K31/137  
(31) Priority Document No :NA  
(32) Priority Date :NA  
(33) Name of priority country :NA  
(86) International Application No :NA  
Filing Date :NA  
(87) International Publication No : NA  
(61) Patent of Addition to Application Number :NA  
Filing Date :NA  
(62) Divisional to Application Number :NA  
Filing Date :NA

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(57) Abstract :

The present invention relates to an improved process for manufacture of extended release dosage forms. The process is a single step process without use of any cross-linking agent. More particularly, the present invention relates to manufacture of non-toxic, gastro-retentive, mucoadhesive thiolated chitosan tablets. The invention further relates to extended release anti-hypertensive dosage forms which give sustained release of 99% drug over 24h.



No. of Pages : 17 No. of Claims : 5