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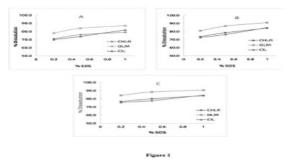
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## (54) Title of the invention : AN IN VITRO DRUG RELEASE METHOD OF OLMESARTAN MEDOXOMIL, CHLORTHALIDONE AND CILNIDIPINE

(51) International classification	:A61K0009200000, A61K0031442200, A61K0031417800, A61K0031403500, A61K0047260000	<ul> <li>(71)Name of Applicant :</li> <li>1)R K University Address of Applicant :RK University, Bhavnagar Highway, Kasturbadham Rajkot- 360020, Gujarat, India. Gujarat India</li> <li>(72)Name of Inventor :</li> </ul>
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(57) Abstract :

The present invention is an in-vitro release method of Olmesartan medoxomil, Chlorthalidone and Cilnidipine. The present invention is also an in-vitro release method of Olmesartan medoxomil, Chlorthalidone and Cilnidipine which is comprising a dissolution medium is consisting of a liquid A of pH between 4-8 and a surfactant using USP apparatus II paddle at 75 RPM, with 900 mL of medium volume  $(37 \pm 0.5^{\circ}C)$ . The present invention is in particular an in-vitro release method of Olmesartan medoxomil, Chlorthalidone and Cilnidipine that can be used for defining the bioavailability of drug products.



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