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Authors: Nilima T. Pandya, Parva Jani, Jigar Vanza, Hemal

Tandel

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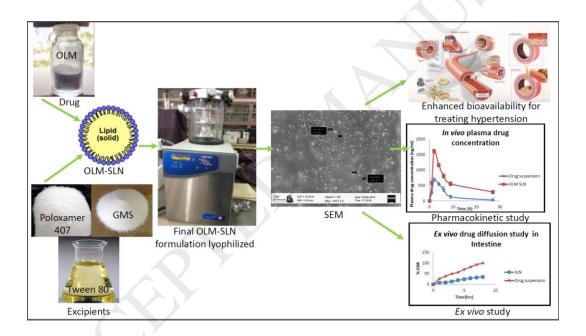
# Solid lipid nanoparticles as an efficient drug delivery system of olmesartan medoxomil for the treatment of hypertension

Nilima T Pandya, Parva Jani, Jigar Vanza and Hemal Tandel\*

Faculty of Pharmacy, The Maharaja Sayajirao University of Baroda, Kalabhavan Campus, Vadodara 390001, Gujarat, India.

\*Corresponding author E-mail: hemal.tandel-pharmacy@msubaroda.ac.in

#### **Graphical abstract**



### Highlights

- A central composite design is the most commonly used response surface designed experiment.
- A solid lipid nanoparticle is typically spherical with an average diameter between 10 and 1000 nanometers.
- At higher Zeta potential the electrostatic repulsion is stronger and system becomes more stable.

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