## Accepted Manuscript

Quality by Design approach for an in situ gelling microemulsion of Lorazepam via intranasal route



Vidhi Shah, Mukesh Sharma, Radhika Pandya, Rajesh K. Parikh, Bhavesh Bharatiya, Atindra Shukla, Hsieh-Chih Tsai

PII:	S0928-4931(17)30802-0
DOI:	doi: 10.1016/j.msec.2017.03.002
Reference:	MSC 7508
To appear in:	Materials Science & Engineering C
Received date:	10 August 2016
Revised date:	16 December 2016
Accepted date:	1 March 2017

Please cite this article as: Vidhi Shah, Mukesh Sharma, Radhika Pandya, Rajesh K. Parikh, Bhavesh Bharatiya, Atindra Shukla, Hsieh-Chih Tsai, Quality by Design approach for an in situ gelling microemulsion of Lorazepam via intranasal route. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Msc(2017), doi: 10.1016/j.msec.2017.03.002

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

# ACCEPTED MANUSCRIPT

### Quality by Design Approach for an Insitu Gelling Microemulsion of

#### Lorazepam via Intranasal route

Vidhi Shah<sup>1</sup>, Mukesh Sharma<sup>2,</sup> Radhika Pandya<sup>1</sup>, Rajesh K. Parikh<sup>1</sup>, Bhavesh Bharatiya<sup>2</sup>, Atindra Shukla<sup>\*2</sup>, Hsieh-Chih Tsai<sup>\*3</sup>

<sup>1</sup>Department of Pharmaceutics and Pharmaceutical Technology, L. M. College of Pharmacy, Ahmedabad, Gujarat, India- 380009

<sup>2</sup>Shah-Schulman Center for Surface Science and Nanotechnology, Dharmsinh Desai University, Nadiad, Gujarat, India-387001

<sup>3</sup>Graduate Institute of Applied Science and Technology, National Taiwan University of Science and Technology, Taipei, Taiwan-106

#### **Corresponding Author:**

\*Atindra Shukla

Associate Professor,

Shah-Schulman Center for Surface Science and Nanotechnology, Dharmsinh Desai University, Nadiad-387001, Gujarat

Email: atindra.sscssn@ddu.ac.in

Contact: +91-9904020338

\*Hseich-Chih Tsai Associate Professor Graduate Institute of Applied Sci. and Tech, National Taiwan University of Science and Technology 43 Keelung Road, Section 4, Taipei, Taiwan Email: h.c.tsai@mail.ntust.edu.tw

# دريافت فورى 🛶 متن كامل مقاله

- امکان دانلود نسخه تمام متن مقالات انگلیسی
  امکان دانلود نسخه ترجمه شده مقالات
  پذیرش سفارش ترجمه تخصصی
  امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
  امکان دانلود رایگان ۲ صفحه اول هر مقاله
  امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
  دانلود فوری مقاله پس از پرداخت آنلاین
  پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات
- ISIArticles مرجع مقالات تخصصی ایران