Accepted Manuscript

A structurally diverse library of safe-by-design citrem-phospholipid lamellar and non-lamellar liquid crystalline nano-assemblies

Intan D.M. Azmi, Peter P. Wibroe, Lin-Ping Wu, Ali I. Kazem, Heinz Amenitsch, Seyed M. Moghimi, Anan Yaghmur

PII: S0168-3659(16)30513-2

DOI: doi: 10.1016/j.jconrel.2016.08.011

Reference: COREL 8423

To appear in: Journal of Controlled Release

Received date: 4 July 2016 Revised date: 8 August 2016 Accepted date: 9 August 2016



Please cite this article as: Intan D.M. Azmi, Peter P. Wibroe, Lin-Ping Wu, Ali I. Kazem, Heinz Amenitsch, Seyed M. Moghimi, Anan Yaghmur, A structurally diverse library of safe-by-design citrem-phospholipid lamellar and non-lamellar liquid crystalline nano-assemblies, *Journal of Controlled Release* (2016), doi: 10.1016/j.jconrel.2016.08.011

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

1	A Structurally Diverse Library of Safe-by-Design Citrem-Phospholipid
2	Lamellar and Non-lamellar Liquid Crystalline Nano-Assemblies
3	
4	Intan D. M. Azmi ^{a,b,l} , Peter P. Wibroe ^{c, I} , Lin-Ping Wu ^c , Ali I. Kazem ^a , Heinz Amenitsch ^d , Seyed M.
5	Moghimi ^{c,e,f,*} , Anan Yaghmur ^{a,*}
6 7	
8 9 10	^a Department of Pharmacy, Faculty of Health and Medical Sciences, University of Copenhagen, Universitetsparken 2, DK-2100 Copenhagen Ø, Denmark
11 12 13	^b Department of Chemistry, Faculty of Science, Universiti Putra Malaysia, 43400 UPM Serdang, Selangor Darul Ehsan, Malaysia
14 15 16 17	^c Nanomedicine Laboratory, Centre for Pharmaceutical Nanotechnology and Nanotoxicology, Department of Pharmacy, Faculty of Health and Medical Sciences, University of Copenhagen, Universitetsparken 2, DK-2100 Copenhagen Ø, Denmark
17 18 19	^d Elettra-Sincrotrone Trieste, Strada Statale 14, 34149 Basovizza, Trieste, Italy
20 21 22	^e NanoScience Centre, University of Copenhagen, Universitetsparken 5, DK-2100 Copenhagen Ø, Denmark
23 24 25	^f School of Medicine, Pharmacy and Health, Durham University, Queen's Campus, Stockton-on- Tees TS17 6BH, UK
26 27 28 29	Contributed equally.
30 31 32 33 34	*Corresponding authors. E-mail address: anan.yaghmur@sund.ku.dk , moein.moghimi@gmail.com

Download English Version:

https://daneshyari.com/en/article/7861070

Download Persian Version:

https://daneshyari.com/article/7861070

<u>Daneshyari.com</u>