

Accepted Manuscript

Effects of nonionic surfactant and salts on the interactions between oppositely charged star-shaped copolymer and ionic surfactant in aqueous solutions

Yi Guo, Jingwen Shen, Meng Li, Yazhuo Shang, Honglai Liu



PII: S0167-7322(17)35477-6
DOI: doi:[10.1016/j.molliq.2018.02.048](https://doi.org/10.1016/j.molliq.2018.02.048)
Reference: MOLLIQ 8690
To appear in: *Journal of Molecular Liquids*
Received date: 14 November 2017
Revised date: 30 January 2018
Accepted date: 11 February 2018

Please cite this article as: Yi Guo, Jingwen Shen, Meng Li, Yazhuo Shang, Honglai Liu , Effects of nonionic surfactant and salts on the interactions between oppositely charged star-shaped copolymer and ionic surfactant in aqueous solutions. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Molliq(2017), doi:[10.1016/j.molliq.2018.02.048](https://doi.org/10.1016/j.molliq.2018.02.048)

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.

Effects of nonionic surfactant and salts on the interactions between oppositely charged star-shaped copolymer and ionic surfactant in aqueous solutions

Yi Guo^a, Jingwen Shen^a, Meng Li^a, Yazhuo Shang^{a*}, Honglai Liu^{a*}

^a Key Laboratory for Advanced Materials, School of Chemistry & Molecular Engineering, East China University of Science and Technology, Shanghai 200237, China.

E-mail: shangyazhuo@ecust.edu.cn (Y. Shang), hlliu@ecust.edu.cn (H. Liu)

Tel: 86-21-64252767 (Y. Shang), 86-21-64252921 (H. Liu)

Download English Version:

<https://daneshyari.com/en/article/7841978>

Download Persian Version:

<https://daneshyari.com/article/7841978>

[Daneshyari.com](https://daneshyari.com)