Accepted Manuscript

Krypton-methanol spectroscopic study: Assessment of the complexation dynamics and the role of the van der Waals interaction



Amanda Bárbara Mendes de Aquino, Luciano Almeida Leal, Valter H. Carvalho-Silva, Ricardo Gargano, Luiz Antônio Ribeiro Junior, Wiliam Ferreira da Cunha

PII:	S1386-1425(18)30653-X
DOI:	doi:10.1016/j.saa.2018.06.110
Reference:	SAA 16269
To appear in:	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy
Received date:	19 April 2018
Revised date:	26 June 2018
Accepted date:	30 June 2018

Please cite this article as: Amanda Bárbara Mendes de Aquino, Luciano Almeida Leal, Valter H. Carvalho-Silva, Ricardo Gargano, Luiz Antônio Ribeiro Junior, Wiliam Ferreira da Cunha , Krypton-methanol spectroscopic study: Assessment of the complexation dynamics and the role of the van der Waals interaction. Saa (2018), doi:10.1016/j.saa.2018.06.110

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

Krypton-Methanol Spectroscopic Study: Assessment of the Complexation Dynamics and the Role of the van der Waals Interaction

Amanda Bárbara Mendes de Aquino^a, Luciano Almeida Leal^b, Valter H. Carvalho-Silva^a, Ricardo Gargano^b, Luiz Antônio Ribeiro Junior^{b,*} and Wiliam Ferreira da Cunha^b

^aAnapolis Group of Theoretical and Structural Chemistry, Goias State University - Exact Science and Technology Campus, Anapolis 75001-970, Brazil

^bInstitute of Physics, University of Brasilia, Brasilia 70910-900, Brazil

* Corresponding author: wiliam@unb.br

Download English Version:

https://daneshyari.com/en/article/7667903

Download Persian Version:

https://daneshyari.com/article/7667903

Daneshyari.com