Accepted Manuscript

Title: Coinage metal nanoparticles based colorimetric assays for natural amino acids: A review of recent developments

Author: Jugun Prakash Chinta



PII:	S0925-4005(17)30629-9
DOI:	http://dx.doi.org/doi:10.1016/j.snb.2017.04.028
Reference:	SNB 22114
To appear in:	Sensors and Actuators B
Received date:	24-1-2017
Revised date:	1-4-2017
Accepted date:	6-4-2017

Please cite this article as: Jugun Prakash Chinta, Coinage metal nanoparticles based colorimetric assays for natural amino acids: A review of recent developments, Sensors and Actuators B: Chemicalhttp://dx.doi.org/10.1016/j.snb.2017.04.028

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

Coinage metal nanoparticles based colorimetric assays for natural amino acids: A review of recent developments

Jugun Prakash Chinta^{1,2}*

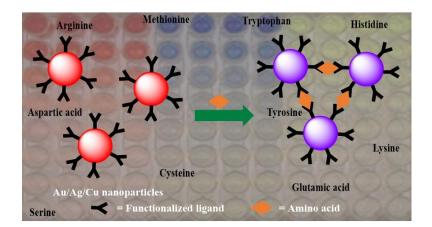
¹Analytical Division and Centralized Instrument Facility, CSIR-Central Salt & Marine Chemicals Research Institute, G. B. Marg, Bhavnagar-364002, India.

² Academy of Scientific and Innovative Research, CSIR- Central Salt & Marine Chemicals Research Institute, G. B. Marg, Bhavnagar-364002, India.

Corresponding Author

*E-mail: jpchinta@csmcri.org. Address: Analytical Division and Centralized Instrument Facility, CSIR-Central Salt & Marine Chemicals Research Institute, Bhavnagar, 364002, India

Graphical abstract



Download English Version:

https://daneshyari.com/en/article/5009234

Download Persian Version:

https://daneshyari.com/article/5009234

Daneshyari.com