

## Accepted Manuscript

Title: Simple coating synthesis and enhanced luminescence behaviour of  $\text{LiLa}(\text{MoO}_4)_2:\text{Eu}^{3+} @ \text{NaF}$

Authors: Tianman Wang, Xiaolin Gao, Liu Yang, Chenchan Cao, Sen Liao, Yingheng Huang, Huaxin Zhang



PII: S0025-5408(17)34300-3  
DOI: <https://doi.org/10.1016/j.materresbull.2018.03.009>  
Reference: MRB 9890

To appear in: *MRB*

Received date: 17-11-2017  
Revised date: 4-3-2018  
Accepted date: 4-3-2018

Please cite this article as: Wang T, Gao X, Yang L, Cao C, Liao S, Huang Y, Zhang H, Simple coating synthesis and enhanced luminescence behaviour of  $\text{LiLa}(\text{MoO}_4)_2:\text{Eu}^{3+} @ \text{NaF}$ , *Materials Research Bulletin* (2010), <https://doi.org/10.1016/j.materresbull.2018.03.009>

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.

## Simple coating synthesis and enhanced luminescence behaviour of

### $\text{LiLa}(\text{MoO}_4)_2\text{:Eu}^{3+}@\text{NaF}$

Tianman Wang<sup>1</sup>, Xiaolin Gao<sup>1</sup>, Liu Yang<sup>1</sup>, Chenchao Cao<sup>1</sup>,

Sen Liao<sup>\*1</sup>, Yingheng Huang<sup>\*1,2</sup>, Huaxin Zhang<sup>\*1</sup>

<sup>1</sup> Guangxi Colleges and Universities Key Laboratory of Applied Chemistry Technology and Resource

Development, School of Chemistry and Chemical Engineering, Guangxi University, Nanning, Guangxi, 530004, China

<sup>2</sup> School of Materials Science and Engineering, Guangxi University, Nanning, Guangxi, 530004, China

<sup>3</sup> Guangxi Polytechnic Vocational and Technical College, Chongzuo, Guangxi, 532200, China

\* Corresponding author. Tel./ Fax: +86 771 3233718, School of Chemistry and Chemical Engineering, Guangxi University, E-mail address:

liaosen@gxu.edu.cn (S. Liao).

Download English Version:

<https://daneshyari.com/en/article/7904666>

Download Persian Version:

<https://daneshyari.com/article/7904666>

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