

Accepted Manuscript

All that glitters is not gold: A non-destructive probing of Thanjavur painting by Raman spectroscopy

Ramanathan Venkatnarayan, Keseven Lakshmanan, P.J. Arathi



PII: S1386-1425(18)30630-9
DOI: [doi:10.1016/j.saa.2018.06.088](https://doi.org/10.1016/j.saa.2018.06.088)
Reference: SAA 16247

To appear in: *Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy*

Received date: 16 May 2018
Revised date: 20 June 2018
Accepted date: 23 June 2018

Please cite this article as: Ramanathan Venkatnarayan, Keseven Lakshmanan, P.J. Arathi, All that glitters is not gold: A non-destructive probing of Thanjavur painting by Raman spectroscopy. *Saa* (2018), doi:[10.1016/j.saa.2018.06.088](https://doi.org/10.1016/j.saa.2018.06.088)

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.

All That Glitters Is Not Gold: A Non-Destructive Probing of Thanjavur Painting by Raman Spectroscopy

Ramanathan Venkatnarayan^a, Keseven Lakshmanan^b, Arathi P.J.^b

^a Department of Chemistry, Indian Institute of Technology(BHU) Varanasi 221005, Uttar Pradesh (Formerly at the Department of Chemistry, SASTRA deemed to be University, Thanjavur, Tamil Nadu 613401)

^b Department of Chemistry, SASTRA deemed to be University, Thanjavur, Tamil Nadu 613401

Download English Version:

<https://daneshyari.com/en/article/7667748>

Download Persian Version:

<https://daneshyari.com/article/7667748>

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