



ISSN No. : 2321-9653

# IJRASET

**International Journal for Research in Applied  
Science & Engineering Technology**

IJRASET is indexed with Crossref for DOI-DOI : 10.22214

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## Certificate

*It is here by certified that the paper ID : IJRASET55892, entitled*  
*Synthesis and Characterization of Novel Mn(II), Fe(II) and Fe(III) complex of 5-ethyl-  
4-[(E)- (phenylmethylidene) amino]-4H-1,2,4-triazole-3-thiol*

*by*  
*Abhay Kumar*

*after review is found suitable and has been published in*  
*Volume 11, Issue IX, September 2023*  
*in*

*International Journal for Research in Applied Science &  
Engineering Technology*

*(International Peer Reviewed and Refereed Journal)*

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