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CENTRAL INSTRUMENTATION AND RESEARCH FACILITY

INSTITUTION OF EXCELLENCE Vijnana Bhavan, Hunsur Road, Manasagangotri, Mysore-570 006 Requisition for NMR Analysis Sample Submitted by Details of the Guide GEETA KRISHNAMURTHY Name : Dr. Jyotsna Kumar Name : Chemistry (FSH) Department : Chemistry (FSH) : 7349543264 Department Contact No. : 9820473634 Contact No. : dr kumarchem (IKegmail. Com : geeta krishnomulty 15@gmail Email ID Email ID University of Mysore Category ☑ Other University/Institution Industry Sample Information Submitted Date: 11012020 Structure : Derivetive of aucunin Sample Name CHa Sample ID DMSO, d^6 Solubility CDCl₃ MC MeOH, d⁴ ☐ Acetone, d⁶ ☐ Please mark the characteristic peaks of the given structure above. Others: No. of Samples: 2 **Tests Required** 1H NMR ¹³C NMR ✓ dept -2D Others Declaration: I agree that all the information provided above is true. In any publication to be published using the results, NMR Facility, IOE, University of Mysore, Manasagangotri, Mysore 570 006, India will be acknowledged and a copy of the same will be sent to the IOE Office, University of Mysore, Manasagangotri, Mysore 570 006, India.

Signature of the Instrument in-charge

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