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*Dr. Bala. Manimaran  
Professor*

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To Whom It May Concern

This is to certify that Mr. NADAR ALLWYN has studied M.Sc in Chemistry, in the Department of Chemistry, Pondicherry University from 2018-2020. Mr. Nadar Allwyn has carried out his M.Sc project work under my guidance during 2019-2020. He has good academic record in Chemistry and the other allied subjects for the past eight years. He has also demonstrated that he is a good experimentalist. During his M.Sc project, he has involved in the synthesis and characterization of Rhenium(I) based Organometallic compounds. He has characterized these compounds using UV-Vis, FT-IR, <sup>1</sup>H & <sup>13</sup>C NMR and ESI-mass spectroscopic techniques. His knowledge in understanding chemistry is good.

Mr. Nadar Allwyn is comfortable in handling air sensitive compounds using vacuum Schlenk lines. He has learnt chromatographic separation techniques and purification methods for isolating organometallic compounds. He is a self-respecting, sincere and conscientious worker. He is helpful and cooperative at all times and gets on very well with everyone. His knowledge of English (both written and spoken) is also good. I strongly recommend him for higher studies and deserving financial assistance.

Dr. Bala. Manimaran  
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