



# सीएसआईआर - राष्ट्रीय रासायनिक प्रयोगशाला

(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद)

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### CERTIFICATE

*This is to certify that the dissertation entitled "Polymerizable Luminescent Solvent-free Room Temperature Organic Liquids for White Light Emission Application" is an authentic record of the project work carried out by Syno Paul under my direct supervision and guidance in Organic Chemistry Division, National Chemical Laboratory (CSIR-NCL), Pune during the period 1<sup>st</sup> of April to 30<sup>th</sup> of September 2019; for the partial fulfilment of the requirements for the award of degree Master of Science in Chemistry at Department of Chemistry, Sacred Heart College (Autonomous), Thevara, Ernakulam, Kerala. The work presented in this dissertation has not been submitted in part or full to any other university or institute for award of any degree or diploma.*

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