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*It is here by certified that the paper ID : IJRASET7050, entitled  
Effect of Aluminum Oxide Nano-Particle in Jatropha Biodiesel on Performance, Emissions and  
Combustion Characteristics of D I Diesel Engine*

*by  
S. M Abdel Razeq*

*after review is found suitable and has been published in  
Volume 5, Issue IV, April 2017*

*in  
International Journal for Research in Applied Science &  
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