

Review of: "Investigation of the Dielectric Behaviour of Propylene Glycol (100) Dispersed With Graphene Nano Powder to Determine the Optimal Conditions Using Response Surface Methodology"

Shabana Parvin Shaikh¹

1 CSIR - National Chemical Laboratory, Pune

Potential competing interests: No potential competing interests to declare.

The above article, Dr. Raviteja Surakasi, et al., described the "Investigation of the Dielectric Behaviour of Propylene Glycol (100) Dispersed With Graphene Nano Powder to Determine the Optimal Conditions Using Response Surface Methodology" in detail. The samples are accurately characterized, and the work has been presented in an excellent way. However, there is a need to study the thermal properties of the fluid, as propylene glycol is applications here described as a coolant, which is very important to know its thermal behavior. So, as per my review, at this stage, it further needs to do thermal experiments and be repolished before its acceptance.

Qeios ID: 6IZ2CD · https://doi.org/10.32388/6IZ2CD