Review of: "Effect of daylight and air oxygen on nanozymatic activity of unmodified silver nanoparticles: Shelf-stability"

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Potential competing interests: No potential competing interests to declare.

Q1

What is the mechanism involved during the oxidation of 3, 3', 5, 5'-tetramethyl-benzidine (TMB)

Q2

How the environmental conditions such as light and air oxygen do effects the stability of catalytic activity of silver nanoparticles.

Q3.

How do you justify that nanoparticles with enzyme-like activities, are becoming strong competitors and potential substitutes for natural enzymes

Or

Why do nanozymes are considered as best alternatives for the natural enzymes

Q4.

Is there any effect of concentrations of the precursor on the morphology of obtained Nano Particles?

Q5.

What type of stabilizers are used to stabilize the biosynthesized silver nanoparticles for enhancing their stability against environmental conditions?

Q6

What is the role of physical parameters like pH and temperature during the formation of nanozymes (metal nanoparticles)?