

# Influence of Zn<sup>+2</sup> Doping on Ni-Based Nanoferrites; (Ni<sub>1-x</sub>Zn<sub>x</sub>Fe<sub>2</sub>O<sub>4</sub>)

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**Table S1** represents the average particle size variation of nickel zinc nano ferrites estimated via SEM

Zinc Concentration	Particle size variation	Average Particle Size (D <sub>nm</sub> )
0	18-25	21.5
0.25	23-36	29
0.5	29-42	36
0.75	47-60	53.5
1	63-79	71