

Statement by the applicant

Jeevanandam, J., Gonçalves, M., Castro, R., Gallo, J., Bañobre-López, M., & Rodrigues, J. (2023). **Enhanced alpha-amylase inhibition activity of amine-terminated PAMAM dendrimer stabilized pure copper-doped magnesium oxide nanoparticles.** *Biomaterials Advances*, 213535.

This work has not been provided or applied for any award. This work was proposed by the applicant and the funding for the research was provided by the Research and Development Ministry of Madeira, Portugal. The proposal was proven by the applicant and was reported in this research article. The co-author Dr. Mara Goncalves helped in the preparation and encapsulation of dendrimers and the co-author Dr. Rita Castro helped in the SEM analysis of the synthesized MgO nanoparticles. The co-authors Dr. Juan Gallo and Dr. Manuel Banobre-Lopez helped in the TEM analysis of the synthesized nanoparticles. Dr. Joao Rodrigues helped in the coordination of this research as the scientific coordinator of the research centre.

Duly acknowledged by the applicant



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