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## (54) Title of the invention : A MANGANESE BASED NANOFOLIAR FERTILIZER COMPOSITION, AND A METHOD OF PREPARING THEREOF

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## (57) Abstract:

The present invention relates to an agricultural composition. Specifically, the present invention relates to a manganese (Mn) based nanofoliar fertilizer composition to maintain the internal stability for Mn based metabolic processes such as glycosylation, detoxification of ROS and photosynthesis functions in plants. Also, the invention relates to a method of preparing the Mn-based nanofoliar fertilizer composition.

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