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(54) Title: A BIOINOCULANT COMPOSITION COMPRISING BACTERIAL STRAINS OF B.SUBTILIS OR B.LENTIMORBUS FROM COW'S MILK

(57) Abstract: The present invention relates to a synergistic composition useful as bioinoculant, said composition comprising bacterial strains of accession Nos. NRRL B-30486, NRRL B-30487, and NRRL-B 30488, individually or in all possible combinations, and optionally carrier, with each of the strains showing plant promotory activity, phytopathogenic fungi controlling activity, abiotic stress conditions tolerating capability, phosphate solubilization capability under abiotic stress conditions; further, a method of producing said composition thereof, and in addition, a method of isolating said bacterial strains from milk of the cow 'Sahiwal'.



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