

Entrepreneur India

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POLYPHENOLS ANTIOXIDANTS FROM TEA EXTRACTS

Capacity:	15,000 Kg / Annum
Plant and machinery cost:	74.00 Lakh
Working Capital:	0.00 Lakh
Rate of return(ROR):	30.00 %
Break Even Point (BEP):	50.00 %
TCI:	216.00 Lakh
Cost of Project:	216.00 Lakh

POLYPHENOLS / ANTIOXIDANTS FROM TEA EXTRACTS

India is one of the leading tea producer of the world. The main constituents of tea are polyphenols, caffeine and essential oils. These all gives tea its color, taste, fragrance combined. The tannins or polyphenols are the antioxidants which can be separated from the tea easily by chromatography technique. These antioxidants help the food products, oils, rubber natural fats lubricants to retard oxidation, deterioration, rancidity and gum formation. These antioxidants have no side effects so they are used very essentially as main antioxidants in the above mentioned industries. Due to the special characteristic of polyphenols of tea, they are being produced on large scale.

NIIR Project Consultancy Services (NPCS) is a reliable name in the industrial world for offering integrated technical consultancy services. Its various services are: Pre-feasibility study, New Project Identification, Project Feasibility and Market Study, Identification of Profitable Industrial Project Opportunities, Preparation of Project Profiles and Pre-Investment and Pre-Feasibility Studies, Market Surveys and Studies, Preparation of Techno-Economic Feasibility Reports, Identification and Selection of Plant and Machinery, Manufacturing Process and or Equipment required, General Guidance, Technical and Commercial Counseling for setting up new industrial projects and industry. NPCS also publishes various technology books, directory, databases, detailed project reports, market survey reports on various industries and profit making business. Besides being used by manufacturers, industrialists and entrepreneurs, our publications are also used by Indian and overseas professionals including project engineers, information services bureau, consultants and consultancy firms as one of the input in their research.

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