

STRATEGIC DESIGN OF DELIVERY SYSTEMS FOR NUTRACEUTICALS AND HEALTH BENEFITS-A REVIEW

Gayatri, D¹, Nandyala Yamuna², Satya Tulasi, V³ & Monika Krishna Janga⁴

¹Assistant Professor, Department of Food Technology, Rajiv Gandhi Degree College, Rajahmundry – 533 103 ^{2,3,4}Students, Department of Food Technology, Rajiv Gandhi Degree College, Rajahmundry – 533103

Received: 26 Jul 2021

Accepted: 06 Aug 2021

Published: 10 Aug 2021

ABSTRACT

Nutraceuticals are natural active ingredients that can be present in functional or separate food. Nutraceutics is a combination of two words: nutrition and pharmaceutical. It means that could be used as a food supplements and functional ingredients in food processing to decrease the risk of diseases. In this paper, importance of active ingredients, operation mechanism of nutraceutical, sources and health benefits are reviewed.

KEYWORDS: Nutrition and Pharmaceutical