

Council of Scientific and Industrial Research

Press Release

Jubilant Life Sciences Ltd., Noida Wins

CSIR Diamond Jubilee Technology Award (CDJTA)-2015

New Delhi, September 26, 2018. CSIR Diamond Jubilee Technology Award for the year 2015 is conferred on Jubilant Life Sciences Ltd. for development of "A commercially viable process to prepare highly pure niacinamide via 3-cyanopyridine route by using in-house developed catalyst".

Jubilant Life Sciences has developed an efficient process to prepare highly pure niacinamide by using 3-cyanopyridine. The product is qualified across all grades such as United States Pharmacopeia / European Pharmacopeia / Japanese Pharmacopeia / British Pharmacopeia / Feed / Food etc. Niacinamide is a human and animal dietary supplement to protect against disorders arising from Vitamin B deficiency.

The unique feature of the process is that it is almost zero-discharge with very low production cost. This catalytic eco-friendly technology strategically developed by Jubilant has made them acquire the position of one of the most cost competitive manufacturers of niacinamide globally. With this, Jubilant has gained the distinction of becoming the highest capacity niacinamide producer in India and the second largest in the world. Currently, Jubilant's niacinamide is being sold in more than 80 countries, fetching a revenue of over Rs. 4,621 million (2016-17) under the Nutritional Products segment.

CSIR applauds and honours Jubilant Life Sciences, Noida for this significant innovation and achievement.