# VEGA DAILY

### Vitamins to VEGA!

29th. November. 2024

## VITAMIN

01

On November 28, the market price of calcium pantothenate changed. It is understood that core manufacturers Xinfu Technology and Xinfa Pharmaceutical have raised the latest quotation of calcium pantothenate to USD 7/KG. Previously, the market price of calcium pantothenate fluctuated between USD 6.5-6.8/KG, and some manufacturers even briefly quoted USD 6.4/KG, but then quickly raised it. After this price adjustment, some customers have actively signed orders when the price was lower.

#### AMINO ACID

02

Recently, Anhui Huaheng Biotechnology Co., Ltd. applied for a patent called "An acetolactate synthase mutant and its application in the preparation of L-isoleucine": the invention provides an acetolactate synthase mutant Enzyme mutants and their application in the preparation of L-isoleucine are obtained by subjecting the wild-type acetolactate synthase amino acid sequence to point mutations at position 9 and/or 12 to obtain highly active acetolactate synthase mutations. The mutant, the nucleic acid molecule encoding the mutant, the expression cassette containing the nucleic acid molecule, the recombinant vector or the genetically engineered bacteria are used to produce L-isoleucine, and the L-isoleucine production is significantly increased, It has laid a good foundation for large-scale industrial production of L-isoleucine.

### API

03

Currently, the supply of florfenicol remains tight, and the delivery period of most factories has been extended to after January and February. The market spot inventory continues to decrease, which has attracted great attention from various market channels. At present, the foreign trade price is between USD 23.4-24/kg. Based on this forecast, the price of florfenicol may continue to remain strong, and it is expected to reach USD 25.8-27/kg from December to January.

#### **FOOD ADDITIVE**

04

Recently, Unilever Group disclosed key information about the split of its ice cream business next year at the 2024 Investor Conference. It stated that the ice cream business will officially operate independently from July 1, 2025 and will be fully split by the end of 2025. At the same time, the group also stated that in the future, while retaining the food business, it will further simplify the food business; thereafter, the group's operations will focus on the four business sectors of beauty & health, personal care, home care and nutrition.

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