VEGA DAILY

Vitamins to VEGA!

26th. Apr. 2024

VITAMIN

01

Recently, Huayuan Biotech has obtained a new invention patent authorization. The patent is titled "A method for recovering and preparing vitamin D3 from mother liquor of crude vitamin D3 separation and purification." The present invention uses the purified mother liquor as raw material to carry out photochemical reaction, converts the tachysterol T3 into pre-vitamin D3, and then converts it into vitamin D3 through thermal isomerization, so as to increase the vitamin D3 content and thereby increase the added value of the product. This process can perform multiple circulation operations on the separated and purified mother liquor to maximize the utilization of effective substances in the product.

AMINO ACID

02

Recently, Tongliao Meihua announced on relevant websites: the new project has an annual output of 500,000 tons of MSG, 42,000 tons of MSG residue, and 120,000 tons of synthetic ammonia. The original tryptophan production line will be dismantled and the original tryptophan production workshop will be used to build a new one with an annual output of 6,500 tons of ammonia. Leucine production line.

API

03

For doxycycline hydrochloride, mainstream factories still stopped quoting this week, mainly due to the supply market demand of some manufacturers. Quotations are expected to resume in May.

FOOD ADDITIVE

04

On April 24, ADM announced that its spore-type probiotic DE111TM (Bacillus subtilis) has been officially approved by the National Health Commission for marketing in China, which marks that the product can be sold in the Chinese market.

Reported by Shea & Livia & Lexie&Oliva&Hannah

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