

neoxanthin synthase

Cat. No. EXWM-5517

Lot. No. (See product label)

Introduction

Description

The opening of the epoxide ring of violaxanthin generates a chiral allene. Neoxanthin is a precursor of the plant hormone abscisic acid and the last product of carotenoid synthesis in green plants.

Synonyms

NSY

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 5.3.99.9

CAS No.

318960-21-3

Reaction

violaxanthin = neoxanthin

Notes

This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.