Creative Enzymes®

geraniol dehydrogenase (NADP+)

Cat. No. EXWM-0085

Lot. No. (See product label)

Introduction

Description	Also acts, more slowly on farnesol but not on nerol. The enzyme produces a mixture known as citral, which includes geranial and neral. It is still not known whether neral is produced directly by the enzyme, or by isomerization of geranial.

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.1.1.183
CAS No.	56802-96-1
Reaction	geraniol + NADP+ = geranial + NADPH + H+
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.