

geraniol dehydrogenase (NAD⁺)

Cat. No. EXWM-0262

Lot. No. (See product label)

Introduction

Description The enzyme from the bacterium *Castellaniella defragrans* is most active in vitro with perillyl alcohol. The enzyme from the prune mite *Carpoglyphus lactis* also acts (more slowly) on farnesol but not on nerol.

Synonyms GeDH; geoA (gene name)

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.1.1.347

Reaction geraniol + NAD⁺ = geranial + NADH + 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 °C for short term. For long term storage, store it at -20 °C~-80 °C.