Creative Enzymes®

# (-)-menthol dehydrogenase

*Cat. No. EXWM-0111*

*Lot. No.* (See product label)

## Introduction

| | |
|---|---|
| ***Description*** | Not identical with EC 1.1.1.208 (+)-neomenthol dehydrogenase. Acts also on a number of other cyclohexanols and cyclohexenols. |
| ***Synonyms*** | monoterpenoid dehydrogenase |

## Product Information

| | |
|---|---|
| ***Form*** | Liquid or lyophilized powder |
| ***EC Number*** | EC 1.1.1.207 |
| ***CAS No.*** | 81811-58-7 |
| ***Reaction*** | (-)-menthol + NADP+ = (-)-menthone + 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

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|---|---|
| ***Storage*** | Store it at +4 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃. |