

## 2-methylisoborneol synthase

Cat. No. EXWM-5130

Lot. No. (See product label)

### Introduction

#### Description

The product, 2-methylisoborneol, is a characteristic odiferous compound with a musty smell produced by soil microorganisms.

#### Synonyms

sco7700; 2-MIB cyclase; MIB synthase; MIBS

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 4.2.3.118

#### Reaction

(E)-2-methylgeranyl diphosphate + H<sub>2</sub>O = 2-methylisoborneol + diphosphate

#### 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.