

6-methylsalicylate decarboxylase

Cat. No. EXWM-4798

Lot. No. (See product label)

Introduction

Description

This enzyme belongs to the family of lyases, specifically the carboxy-lyases, which cleave carbon-carbon bonds.

Synonyms

6-methylsalicylic acid (2,6-cresotic acid) decarboxylase; 6-MSA decarboxylase; 6-methylsalicylate carboxy-lyase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 4.1.1.52

CAS No.

37289-50-2

Reaction

6-methylsalicylate = 3-methylphenol + CO₂

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.